

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/08/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	18.91	23.91	23.05	19.59	13.61	20.13	30.35	45.21	31.40	26.82	26.62	27.54	26.49	29.89	26.87	31.36	29.14	24.94	25.47	29.02	45.17	33.96	24.17	22.22
24138	1.70	2.04	1.98	1.67	1.17	1.79	2.63	1.62	1.68	2.42	2.94	2.98	2.90	3.31	3.04	3.59	3.26	2.68	2.77	3.08	4.61	3.48	2.50	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	-3.55	-29.83	-16.69	-5.59	-0.54	-0.44	-0.60	-0.70	-0.33	-0.19	-1.15	-1.15	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	18.93	23.93	23.07	19.60	13.63	20.16	30.38	45.23	31.42	27.56	27.16	27.99	27.09	30.59	27.20	31.57	30.26	26.06	25.49	29.04	45.18	34.00	24.20	22.25
24260	1.72	2.06	2.00	1.69	1.19	1.83	2.67	1.63	1.70	2.45	2.97	3.01	2.93	3.33	3.07	3.62	3.29	2.70	2.79	3.10	4.62	3.51	2.54	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	-3.55	-29.84	-16.69	-6.30	-1.05	-0.87	-1.18	-1.37	-0.64	-0.38	-2.25	-2.25	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	18.93	23.93	23.07	19.60	13.63	20.16	30.38	45.23	31.42	27.56	27.16	27.99	27.09	30.59	27.20	31.57	30.26	26.06	25.49	29.04	45.18	34.00	24.20	22.25
24261	1.72	2.06	2.00	1.69	1.19	1.83	2.67	1.63	1.70	2.45	2.97	3.01	2.93	3.33	3.07	3.62	3.29	2.70	2.79	3.10	4.62	3.51	2.54	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	-3.55	-29.84	-16.69	-6.30	-1.05	-0.87	-1.18	-1.37	-0.64	-0.38	-2.25	-2.25	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	18.03	22.71	21.91	18.63	12.95	19.12	25.52	16.43	15.01	20.07	24.59	25.47	24.22	27.30	24.80	29.10	26.16	22.31	24.07	27.54	43.11	32.19	22.72	20.98
24011	0.82	0.84	0.85	0.71	0.51	0.79	1.10	0.70	0.80	1.25	1.44	1.37	1.23	1.41	1.30	1.53	1.44	1.20	1.37	1.59	2.54	1.70	1.06	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-1.97	-1.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	18.20	22.91	22.13	18.80	13.07	19.30	25.83	17.30	15.58	20.25	24.78	25.66	24.41	27.52	25.00	29.33	26.39	22.47	24.26	27.77	43.50	32.45	22.87	21.16
23798	0.98	1.04	1.06	0.88	0.63	0.97	1.32	0.80	0.95	1.44	1.63	1.55	1.42	1.63	1.50	1.76	1.66	1.37	1.56	1.82	2.93	1.96	1.21	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-2.74	-1.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	18.03	22.71	21.91	18.63	12.95	19.12	25.52	16.43	15.01	20.07	24.59	25.47	24.22	27.30	24.80	29.10	26.16	22.31	24.07	27.54	43.11	32.19	22.72	20.98
24028	0.82	0.84	0.85	0.71	0.51	0.79	1.10	0.70	0.80	1.25	1.44	1.37	1.23	1.41	1.30	1.53	1.44	1.20	1.37	1.59	2.54	1.70	1.06	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-1.97	-1.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	18.09	22.87	22.10	18.76	13.04	19.19	25.10	14.53	14.12	19.80	24.29	25.22	24.04	27.14	24.64	28.93	26.00	22.18	23.88	27.29	42.67	31.93	22.59	20.90
23527	0.88	1.00	1.03	0.85	0.60	0.85	0.93	0.62	0.65	0.99	1.15	1.12	1.06	1.25	1.14	1.36	1.27	1.07	1.18	1.35	2.10	1.44	0.93	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	17.67	22.34	21.55	18.34	12.76	18.78	24.68	14.14	13.47	19.50	23.89	24.82	23.68	26.76	24.27	28.48	25.59	21.82	23.46	26.78	41.78	31.33	22.23	20.61
24190	0.45	0.47	0.49	0.43	0.32	0.45	0.52	0.38	0.43	0.69	0.75	0.71	0.70	0.88	0.78	0.91	0.87	0.72	0.76	0.84	1.21	0.84	0.57	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	17.67	22.34	21.55	18.34	12.76	18.78	24.68	14.14	13.47	19.50	23.89	24.82	23.68	26.76	24.27	28.48	25.59	21.82	23.46	26.78	41.78	31.33	22.23	20.61
23571	0.45	0.47	0.49	0.43	0.32	0.45	0.52	0.38	0.43	0.69	0.75	0.71	0.70	0.88	0.78	0.91	0.87	0.72	0.76	0.84	1.21	0.84	0.57	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	17.67	22.34	21.55	18.34	12.76	18.78	24.68	14.14	13.47	19.50	23.89	24.82	23.68	26.76	24.27	28.48	25.59	21.82	23.46	26.78	41.78	31.33	22.23	20.61
23572	0.45	0.47	0.49	0.43	0.32	0.45	0.52	0.38	0.43	0.69	0.75	0.71	0.70	0.88	0.78	0.91	0.87	0.72	0.76	0.84	1.21	0.84	0.57	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	17.67	22.34	21.55	18.34	12.76	18.78	24.68	14.14	13.47	19.50	23.89	24.82	23.68	26.76	24.27	28.48	25.59	21.82	23.46	26.78	41.78	31.33	22.23	20.61
23573	0.45	0.47	0.49	0.43	0.32	0.45	0.52	0.38	0.43	0.69	0.75	0.71	0.70	0.88	0.78	0.91	0.87	0.72	0.76	0.84	1.21	0.84	0.57	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	17.67	22.34	21.55	18.34	12.76	18.78	24.68	14.14	13.47	19.50	23.89	24.82	23.68	26.76	24.27	28.48	25.59	21.82	23.46	26.78	41.78	31.33	22.23	20.61
23574	0.45	0.47	0.49	0.43	0.32	0.45	0.52	0.38	0.43	0.69	0.75	0.71	0.70	0.88	0.78	0.91	0.87	0.72	0.76	0.84	1.21	0.84	0.57	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	17.87 0.65 0.00	22.60 0.73 0.00	21.81 0.73 0.00	18.55 0.64 0.00	12.91 0.47 0.00	18.99 0.66 0.00	25.01 0.84 0.00	14.32 0.56 0.00	13.64 0.61 0.00	19.75 0.94 0.00	24.21 1.07 0.00	25.15 1.05 0.00	24.00 1.01 0.00	27.23 1.35 0.00	24.90 1.41 0.00	29.20 1.63 0.00	26.24 1.52 0.00	22.37 1.27 0.00	24.06 1.36 0.00	27.48 1.53 0.00	42.93 2.36 0.00	32.13 1.64 0.00	22.74 1.08 0.00	21.07 1.08 0.00
ALCOA_RYNLDS___DRP 24188	16.40 -0.82 0.00	20.90 -0.97 0.00	20.16 -0.91 0.00	17.11 -0.80 0.00	11.88 -0.56 0.00	17.54 -0.79 0.00	23.13 -1.03 0.00	13.15 -0.61 0.00	12.47 -0.56 0.00	17.98 -0.84 0.00	22.18 -0.97 0.00	23.23 -0.88 0.00	22.16 -0.83 0.00	24.76 -1.12 0.00	22.43 -1.07 0.00	26.34 -1.24 0.00	23.67 -1.06 0.00	20.25 -0.86 0.00	21.82 -0.88 0.00	25.00 -0.95 0.00	39.19 -1.38 0.00	29.41 -1.08 0.00	20.74 -0.92 0.00	19.09 -0.91 0.00
ALCOA___DSASP 323711	16.40 -0.82 0.00	20.90 -0.97 0.00	20.16 -0.91 0.00	17.11 -0.80 0.00	11.88 -0.56 0.00	17.54 -0.79 0.00	23.13 -1.03 0.00	13.15 -0.61 0.00	12.47 -0.56 0.00	17.98 -0.84 0.00	22.18 -0.97 0.00	23.23 -0.88 0.00	22.16 -0.83 0.00	24.76 -1.12 0.00	22.43 -1.07 0.00	26.34 -1.24 0.00	23.67 -1.06 0.00	20.25 -0.86 0.00	21.82 -0.88 0.00	25.00 -0.95 0.00	39.19 -1.38 0.00	29.41 -1.08 0.00	20.74 -0.92 0.00	19.09 -0.91 0.00
ALLEGHENY___COGEN 23514	17.79 0.57 0.00	22.75 0.88 0.00	21.87 0.80 0.00	18.68 0.77 0.00	13.01 0.57 0.00	19.23 0.90 0.00	25.70 1.53 0.00	14.70 0.95 0.00	69.34 0.72 -55.59	94.29 0.86 -74.62	24.33 1.18 0.00	25.06 0.95 0.00	23.69 0.71 0.00	27.04 1.15 0.00	24.42 0.92 0.00	28.76 1.18 0.00	25.58 0.86 0.00	21.72 0.61 0.00	23.33 0.63 0.00	26.92 0.98 0.00	43.01 2.45 0.00	32.25 1.76 0.00	22.68 1.02 0.00	20.87 0.87 0.00
ALTONA_WT_PWR 323606	16.67 -0.54 0.00	21.23 -0.64 0.00	20.53 -0.53 0.00	17.33 -0.59 0.00	12.02 -0.42 0.00	17.74 -0.60 0.00	23.42 -0.75 0.00	13.24 -0.52 0.00	12.46 -0.57 0.00	17.87 -0.95 0.00	21.98 -1.17 0.00	23.13 -0.97 0.00	22.25 -0.73 0.00	24.68 -1.21 0.00	22.25 -1.25 0.00	26.26 -1.31 0.00	23.72 -1.01 0.00	20.39 -0.72 0.00	22.31 -0.38 0.00	25.62 -0.32 0.00	40.21 -0.36 0.00	30.13 -0.36 0.00	21.26 -0.41 0.00	19.58 -0.42 0.00
AMERICAN_REF_FUEL 24010	16.57 -0.64 0.00	21.19 -0.67 0.00	20.36 -0.70 0.00	17.40 -0.51 0.00	12.11 -0.33 0.00	17.87 -0.46 0.00	23.66 -0.51 0.00	13.40 -0.36 0.00	198.61 -0.65 -186.24	235.91 -1.15 -218.24	22.00 -1.15 0.00	22.78 -1.33 0.00	21.50 -1.48 0.00	24.69 -1.19 0.00	22.30 -1.20 0.00	26.31 -1.26 0.00	23.39 -1.34 0.00	19.87 -1.24 0.00	21.32 -1.38 0.00	24.66 -1.29 0.00	39.55 -1.02 0.00	29.72 -0.77 0.00	20.88 -0.78 0.00	19.29 -0.71 0.00
ARTHUR_KILL_GT_1 23520	18.83 1.62 0.00	23.86 1.99 0.00	22.96 1.89 0.00	19.49 1.58 0.00	13.55 1.11 0.00	20.07 1.74 0.00	30.25 2.53 -3.55	45.15 1.55 -29.84	31.32 1.60 -16.69	27.39 2.27 -6.30	26.96 2.76 -1.05	27.74 2.77 -0.87	26.85 2.69 -1.18	30.32 3.06 -1.37	26.92 2.78 -0.64	31.17 3.28 -0.33	29.62 2.98 -1.91	25.45 2.43 -1.91	25.28 2.58 0.00	28.80 2.86 0.00	44.74 4.18 0.00	33.79 3.30 0.00	24.10 2.44 0.00	22.16 2.16 0.00
ARTHUR_KILL_2 23512	18.83 1.62 0.00	23.86 1.99 0.00	22.96 1.89 0.00	19.49 1.58 0.00	13.55 1.11 0.00	20.07 1.74 0.00	30.25 2.53 -3.55	45.15 1.55 -29.84	31.32 1.60 -16.69	27.39 2.27 -6.30	26.96 2.76 -1.05	27.74 2.77 -0.87	26.85 2.69 -1.18	30.32 3.06 -1.37	26.92 2.78 -0.64	31.17 3.28 -0.33	29.62 2.98 -1.91	25.45 2.43 -1.91	25.28 2.58 0.00	28.80 2.86 0.00	44.74 4.18 0.00	33.79 3.30 0.00	24.10 2.44 0.00	22.16 2.16 0.00
ARTHUR_KILL_3 23513	18.89 1.68 0.00	23.88 2.01 0.00	23.03 1.96 0.00	19.57 1.66 0.00	13.60 1.16 0.00	20.11 1.77 0.00	30.29 2.58 -3.55	45.16 1.56 -29.83	31.34 1.62 -16.69	27.23 2.33 -6.08	26.87 2.84 -0.89	27.73 2.89 -0.73	26.80 2.82 -1.00	30.28 3.23 -1.16	27.01 2.97 -0.54	31.43 3.53 -0.32	29.84 3.21 -1.91	25.64 2.63 -1.90	25.38 2.68 0.00	28.91 2.97 0.00	44.97 4.41 0.00	33.87 3.38 0.00	24.13 2.46 0.00	22.19 2.19 0.00
ASHOKAN____ 23654	18.58 1.37 0.00	23.50 1.64 0.00	22.64 1.58 0.00	19.26 1.35 0.00	13.39 0.95 0.00	19.83 1.50 0.00	28.85 2.70 -1.99	28.07 1.60 -12.71	24.30 1.91 -9.35	20.90 2.09 0.00	25.84 2.70 0.00	26.77 2.66 0.00	25.49 2.51 0.00	28.69 2.80 0.00	25.84 2.34 0.00	30.35 2.78 0.00	27.28 2.55 0.00	23.23 2.13 0.00	24.97 2.26 0.00	28.53 2.59 0.00	44.61 4.04 0.00	33.36 2.87 0.00	23.56 1.90 0.00	21.66 1.66 0.00
ASTORIA_EAST_ENERGY_CC1 323581	18.90 1.69 0.00	23.89 2.02 0.00	23.01 1.95 0.01	19.54 1.63 0.00	13.59 1.15 0.00	20.15 1.82 0.00	30.30 2.59 -3.55	45.22 1.63 -29.83	31.47 1.75 -16.69	27.40 2.40 -6.19	26.72 2.88 -0.69	27.77 2.93 -0.73	26.82 2.85 -0.99	30.24 3.19 -1.15	26.53 3.01 -0.02	31.41 3.53 -0.31	29.83 3.20 -1.90	25.59 2.65 -1.84	25.44 2.75 0.01	28.98 3.04 0.00	44.93 4.36 0.00	33.94 3.45 0.00	24.17 2.50 0.00	22.19 2.19 0.00
ASTORIA_EAST_ENERGY_CC2 323582	18.90 1.69 0.00	23.89 2.02 0.00	23.01 1.95 0.01	19.54 1.63 0.00	13.58 1.15 0.00	20.15 1.82 0.00	30.30 2.59 -3.55	45.22 1.63 -29.83	31.47 1.75 -16.69	27.40 2.40 -6.19	26.72 2.88 -0.69	27.77 2.93 -0.73	26.82 2.85 -0.99	30.24 3.19 -1.15	26.53 3.01 -0.02	31.41 3.53 -0.31	29.83 3.20 -1.90	25.59 2.65 -1.84	25.44 2.75 0.01	28.98 3.03 0.00	44.93 4.36 0.00	33.94 3.45 0.00	24.17 2.50 0.00	22.19 2.19 0.00
ASTORIA_GT2_1 24094	18.91 1.69 0.00	23.89 2.03 0.00	23.01 1.95 0.01	19.55 1.64 0.00	13.59 1.15 0.00	20.16 1.83 0.00	30.30 2.59 -3.55	45.23 1.64 -29.83	31.48 1.76 -16.69	27.41 2.41 -6.19	26.74 2.90 -0.69	27.79 2.95 -0.73	26.84 2.87 -0.99	30.25 3.21 -1.15	26.54 3.02 -0.02	31.43 3.55 -0.31	29.85 3.22 -1.90	25.60 2.66 -1.84	25.45 2.76 0.01	28.99 3.05 0.00	44.94 4.38 0.00	33.95 3.46 0.00	24.18 2.51 0.00	22.20 2.20 0.00
ASTORIA_GT2_2 24095	18.91 1.69 0.00	23.89 2.03 0.00	23.01 1.95 0.01	19.55 1.64 0.00	13.59 1.15 0.00	20.16 1.83 0.00	30.30 2.59 -3.55	45.23 1.64 -29.83	31.48 1.76 -16.69	27.41 2.41 -6.19	26.74 2.90 -0.69	27.79 2.95 -0.73	26.84 2.87 -0.99	30.25 3.21 -1.15	26.54 3.02 -0.02	31.43 3.55 -0.31	29.85 3.22 -1.90	25.60 2.66 -1.84	25.45 2.76 0.01	28.99 3.05 0.00	44.94 4.38 0.00	33.95 3.46 0.00	24.18 2.51 0.00	22.20 2.20 0.00
ASTORIA_GT2_3 24096	18.91 1.69 0.00	23.89 2.03 0.00	23.01 1.95 0.01	19.55 1.64 0.00	13.59 1.15 0.00	20.16 1.83 0.00	30.30 2.59 -3.55	45.23 1.64 -29.83	31.48 1.76 -16.69	27.41 2.41 -6.19	26.74 2.90 -0.69	27.79 2.95 -0.73	26.84 2.87 -0.99	30.25 3.21 -1.15	26.54 3.02 -0.02	31.43 3.55 -0.31	29.85 3.22 -1.90	25.60 2.66 -1.84	25.45 2.76 0.01	28.99 3.05 0.00	44.94 4.38 0.00	33.95 3.46 0.00	24.18 2.51 0.00	22.20 2.20 0.00

ASTORIA_GT2_4 24097	18.91 1.69 0.00	23.89 2.03 0.00	23.01 1.95 0.01	19.55 1.64 0.00	13.59 1.15 0.00	20.16 1.83 0.00	30.30 2.59 -3.55	45.23 1.64 -29.83	31.48 1.76 -16.69	27.41 2.41 -6.19	26.74 2.90 -0.69	27.79 2.95 -0.73	26.84 2.87 -0.99	30.25 3.21 -1.15	26.54 3.02 -0.02	31.43 3.55 -0.31	29.85 3.22 -1.90	25.60 2.66 -1.84	25.45 2.76 0.01	28.99 3.05 0.00	44.94 4.38 0.00	33.95 3.46 0.00	24.18 2.51 0.00	22.20 2.20 0.00
ASTORIA_GT3_1 24098	18.91 1.69 0.00	23.89 2.03 0.00	23.01 1.95 0.01	19.55 1.64 0.00	13.59 1.15 0.00	20.16 1.83 0.00	30.30 2.59 -3.55	45.23 1.64 -29.83	31.48 1.76 -16.69	27.41 2.41 -6.19	26.74 2.90 -0.69	27.79 2.95 -0.73	26.84 2.87 -0.99	30.25 3.21 -1.15	26.54 3.02 -0.02	31.43 3.55 -0.31	29.85 3.22 -1.90	25.60 2.66 -1.84	25.45 2.76 0.01	28.99 3.05 0.00	44.94 4.38 0.00	33.95 3.46 0.00	24.18 2.51 0.00	22.20 2.20 0.00
ASTORIA_GT3_2 24099	18.91 1.69 0.00	23.89 2.03 0.00	23.01 1.95 0.01	19.55 1.64 0.00	13.59 1.15 0.00	20.16 1.83 0.00	30.30 2.59 -3.55	45.23 1.64 -29.83	31.48 1.76 -16.69	27.41 2.41 -6.19	26.74 2.90 -0.69	27.79 2.95 -0.73	26.84 2.87 -0.99	30.25 3.21 -1.15	26.54 3.02 -0.02	31.43 3.55 -0.31	29.85 3.22 -1.90	25.60 2.66 -1.84	25.45 2.76 0.01	28.99 3.05 0.00	44.94 4.38 0.00	33.95 3.46 0.00	24.18 2.51 0.00	22.20 2.20 0.00
ASTORIA_GT3_3 24100	18.91 1.69 0.00	23.89 2.03 0.00	23.01 1.95 0.01	19.55 1.64 0.00	13.59 1.15 0.00	20.16 1.83 0.00	30.30 2.59 -3.55	45.23 1.64 -29.83	31.48 1.76 -16.69	27.41 2.41 -6.19	26.74 2.90 -0.69	27.79 2.95 -0.73	26.84 2.87 -0.99	30.25 3.21 -1.15	26.54 3.02 -0.02	31.43 3.55 -0.31	29.85 3.22 -1.90	25.60 2.66 -1.84	25.45 2.76 0.01	28.99 3.05 0.00	44.94 4.38 0.00	33.95 3.46 0.00	24.18 2.51 0.00	22.20 2.20 0.00
ASTORIA_GT3_4 24101	18.91 1.69 0.00	23.89 2.03 0.00	23.01 1.95 0.01	19.55 1.64 0.00	13.59 1.15 0.00	20.16 1.83 0.00	30.30 2.59 -3.55	45.23 1.64 -29.83	31.48 1.76 -16.69	27.41 2.41 -6.19	26.74 2.90 -0.69	27.79 2.95 -0.73	26.84 2.87 -0.99	30.25 3.21 -1.15	26.54 3.02 -0.02	31.43 3.55 -0.31	29.85 3.22 -1.90	25.60 2.66 -1.84	25.45 2.76 0.01	28.99 3.05 0.00	44.94 4.38 0.00	33.95 3.46 0.00	24.18 2.51 0.00	22.20 2.20 0.00
ASTORIA_GT4_1 24102	18.91 1.69 0.00	23.89 2.03 0.00	23.01 1.95 0.01	19.55 1.64 0.00	13.59 1.15 0.00	20.16 1.83 0.00	30.30 2.59 -3.55	45.23 1.64 -29.83	31.48 1.76 -16.69	27.41 2.41 -6.19	26.74 2.90 -0.69	27.79 2.95 -0.73	26.84 2.87 -0.99	30.25 3.21 -1.15	26.54 3.02 -0.02	31.43 3.55 -0.31	29.85 3.22 -1.90	25.60 2.66 -1.84	25.45 2.76 0.01	28.99 3.05 0.00	44.94 4.38 0.00	33.95 3.46 0.00	24.18 2.51 0.00	22.20 2.20 0.00
ASTORIA_GT4_2 24103	18.91 1.69 0.00	23.89 2.03 0.00	23.01 1.95 0.01	19.55 1.64 0.00	13.59 1.15 0.00	20.16 1.83 0.00	30.30 2.59 -3.55	45.23 1.64 -29.83	31.48 1.76 -16.69	27.41 2.41 -6.19	26.74 2.90 -0.69	27.79 2.95 -0.73	26.84 2.87 -0.99	30.25 3.21 -1.15	26.54 3.02 -0.02	31.43 3.55 -0.31	29.85 3.22 -1.90	25.60 2.66 -1.84	25.45 2.76 0.01	28.99 3.05 0.00	44.94 4.38 0.00	33.95 3.46 0.00	24.18 2.51 0.00	22.20 2.20 0.00
ASTORIA_GT4_3 24104	18.91 1.69 0.00	23.89 2.03 0.00	23.01 1.95 0.01	19.55 1.64 0.00	13.59 1.15 0.00	20.16 1.83 0.00	30.30 2.59 -3.55	45.23 1.64 -29.83	31.48 1.76 -16.69	27.41 2.41 -6.19	26.74 2.90 -0.69	27.79 2.95 -0.73	26.84 2.87 -0.99	30.25 3.21 -1.15	26.54 3.02 -0.02	31.43 3.55 -0.31	29.85 3.22 -1.90	25.60 2.66 -1.84	25.45 2.76 0.01	28.99 3.05 0.00	44.94 4.38 0.00	33.95 3.46 0.00	24.18 2.51 0.00	22.20 2.20 0.00
ASTORIA_GT4_4 24105	18.91 1.69 0.00	23.89 2.03 0.00	23.01 1.95 0.01	19.55 1.64 0.00	13.59 1.15 0.00	20.16 1.83 0.00	30.30 2.59 -3.55	45.23 1.64 -29.83	31.48 1.76 -16.69	27.41 2.41 -6.19	26.74 2.90 -0.69	27.79 2.95 -0.73	26.84 2.87 -0.99	30.25 3.21 -1.15	26.54 3.02 -0.02	31.43 3.55 -0.31	29.85 3.22 -1.90	25.60 2.66 -1.84	25.45 2.76 0.01	28.99 3.05 0.00	44.94 4.38 0.00	33.95 3.46 0.00	24.18 2.51 0.00	22.20 2.20 0.00
ASTORIA_GT_1 23523	18.91 1.69 0.00	23.89 2.03 0.00	23.01 1.95 0.01	19.55 1.64 0.00	13.59 1.15 0.00	20.16 1.83 0.00	30.30 2.59 -3.55	45.23 1.64 -29.83	31.48 1.76 -16.69	27.41 2.41 -6.19	26.74 2.90 -0.69	27.79 2.95 -0.73	26.84 2.87 -0.99	30.25 3.21 -1.15	26.54 3.02 -0.02	31.43 3.55 -0.31	29.85 3.22 -1.90	25.60 2.66 -1.84	25.45 2.76 0.01	28.99 3.05 0.00	44.94 4.38 0.00	33.95 3.46 0.00	24.18 2.51 0.00	22.20 2.20 0.00
ASTORIA_GT_10 24110	18.94 1.72 0.00	23.94 2.07 0.00	23.07 2.00 0.00	19.59 1.68 0.00	13.61 1.17 0.00	20.15 1.82 0.00	30.36 2.64 -3.55	45.23 1.64 -29.84	31.45 1.73 -16.69	27.56 2.45 -6.30	27.16 2.97 -1.05	27.99 3.02 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.20 3.06 -0.64	31.57 3.62 -0.38	30.26 3.28 -2.25	26.05 2.70 -2.25	25.49 2.79 0.00	29.03 3.09 0.00	45.08 4.51 0.00	33.99 3.51 0.00	24.20 2.54 0.00	22.23 2.23 0.00
ASTORIA_GT_11 24225	18.94 1.72 0.00	23.94 2.07 0.00	23.07 2.00 0.00	19.59 1.68 0.00	13.61 1.17 0.00	20.15 1.82 0.00	30.36 2.64 -3.55	45.23 1.64 -29.84	31.45 1.73 -16.69	27.56 2.45 -6.30	27.16 2.97 -1.05	27.99 3.02 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.20 3.06 -0.64	31.57 3.62 -0.38	30.26 3.28 -2.25	26.05 2.70 -2.25	25.49 2.79 0.00	29.03 3.09 0.00	45.08 4.51 0.00	33.99 3.51 0.00	24.20 2.54 0.00	22.23 2.23 0.00
ASTORIA_GT_12 24226	18.94 1.72 0.00	23.94 2.07 0.00	23.07 2.00 0.00	19.59 1.68 0.00	13.61 1.17 0.00	20.15 1.82 0.00	30.36 2.64 -3.55	45.23 1.64 -29.84	31.45 1.73 -16.69	27.56 2.45 -6.30	27.16 2.97 -1.05	27.99 3.02 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.20 3.06 -0.64	31.57 3.62 -0.38	30.26 3.28 -2.25	26.05 2.70 -2.25	25.49 2.79 0.00	29.03 3.09 0.00	45.08 4.51 0.00	33.99 3.51 0.00	24.20 2.54 0.00	22.23 2.23 0.00
ASTORIA_GT_13 24227	18.94 1.72 0.00	23.94 2.07 0.00	23.07 2.00 0.00	19.59 1.68 0.00	13.61 1.17 0.00	20.15 1.82 0.00	30.36 2.64 -3.55	45.23 1.64 -29.84	31.45 1.73 -16.69	27.56 2.45 -6.30	27.16 2.97 -1.05	27.99 3.02 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.20 3.06 -0.64	31.57 3.62 -0.38	30.26 3.28 -2.25	26.05 2.70 -2.25	25.49 2.79 0.00	29.03 3.09 0.00	45.08 4.51 0.00	33.99 3.51 0.00	24.20 2.54 0.00	22.23 2.23 0.00
ASTORIA_GT_5 24106	18.91 1.69 0.00	23.89 2.03 0.00	23.01 1.95 0.01	19.55 1.64 0.00	13.59 1.15 0.00	20.16 1.83 0.00	30.30 2.59 -3.55	45.23 1.64 -29.83	31.48 1.76 -16.69	27.41 2.41 -6.19	26.74 2.90 -0.69	27.79 2.95 -0.73	26.84 2.87 -0.99	30.25 3.21 -1.15	26.54 3.02 -0.02	31.43 3.55 -0.31	29.85 3.22 -1.90	25.60 2.66 -1.84	25.45 2.76 0.01	28.99 3.05 0.00	44.94 4.38 0.00	33.95 3.46 0.00	24.18 2.51 0.00	22.20 2.20 0.00

ASTORIA_GT_7 24107	18.91	23.89	23.01	19.55	13.59	20.16	30.30	45.23	31.48	27.41	26.74	27.79	26.84	30.25	26.54	31.43	29.85	25.60	25.45	28.99	44.94	33.95	24.18	22.20
	1.69	2.03	1.95	1.64	1.15	1.83	2.59	1.64	1.76	2.41	2.90	2.95	2.87	3.21	3.02	3.55	3.22	2.66	2.76	3.05	4.38	3.46	2.51	2.20
	0.00	0.00	0.01	0.00	0.00	0.00	-3.55	-29.83	-16.69	-6.19	-0.69	-0.73	-0.99	-1.15	-0.02	-0.31	-1.90	-1.84	0.01	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_8 24108	18.91	23.89	23.01	19.55	13.59	20.16	30.30	45.23	31.48	27.41	26.74	27.79	26.84	30.25	26.54	31.43	29.85	25.60	25.45	28.99	44.94	33.95	24.18	22.20
	1.69	2.03	1.95	1.64	1.15	1.83	2.59	1.64	1.76	2.41	2.90	2.95	2.87	3.21	3.02	3.55	3.22	2.66	2.76	3.05	4.38	3.46	2.51	2.20
	0.00	0.00	0.01	0.00	0.00	0.00	-3.55	-29.83	-16.69	-6.19	-0.69	-0.73	-0.99	-1.15	-0.02	-0.31	-1.90	-1.84	0.01	0.00	0.00	0.00	0.00	0.00
ASTORIA___2 24149	18.91	23.89	23.01	19.55	13.59	20.16	30.30	45.23	31.48	27.41	26.74	27.79	26.84	30.25	26.54	31.43	29.85	25.60	25.45	28.99	44.94	33.95	24.18	22.20
	1.69	2.03	1.95	1.64	1.15	1.83	2.59	1.64	1.76	2.41	2.90	2.95	2.87	3.21	3.02	3.55	3.22	2.66	2.76	3.05	4.38	3.46	2.51	2.20
	0.00	0.00	0.01	0.00	0.00	0.00	-3.55	-29.83	-16.69	-6.19	-0.69	-0.73	-0.99	-1.15	-0.02	-0.31	-1.90	-1.84	0.01	0.00	0.00	0.00	0.00	0.00
ASTORIA___3 23516	18.94	23.94	23.07	19.59	13.61	20.15	30.36	45.23	31.45	27.56	27.16	27.99	27.09	30.58	27.20	31.57	30.26	26.05	25.49	29.03	45.08	33.99	24.20	22.23
	1.72	2.07	2.00	1.68	1.17	1.82	2.64	1.64	1.73	2.45	2.97	3.02	2.93	3.32	3.06	3.62	3.28	2.70	2.79	3.09	4.51	3.51	2.54	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	-3.55	-29.84	-16.69	-6.30	-1.05	-0.87	-1.18	-1.37	-0.64	-0.38	-2.25	-2.25	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___4 23517	18.91	23.89	23.01	19.55	13.59	20.16	30.30	45.23	31.48	27.41	26.74	27.79	26.84	30.25	26.54	31.43	29.85	25.60	25.45	28.99	44.94	33.95	24.18	22.20
	1.69	2.03	1.95	1.64	1.15	1.83	2.59	1.64	1.76	2.41	2.90	2.95	2.87	3.21	3.02	3.55	3.22	2.66	2.76	3.05	4.38	3.46	2.51	2.20
	0.00	0.00	0.01	0.00	0.00	0.00	-3.55	-29.83	-16.69	-6.19	-0.69	-0.73	-0.99	-1.15	-0.02	-0.31	-1.90	-1.84	0.01	0.00	0.00	0.00	0.00	0.00
ASTORIA___5 23518	18.94	23.94	23.07	19.59	13.61	20.15	30.36	45.23	31.45	27.56	27.16	27.99	27.09	30.58	27.19	31.57	30.26	26.05	25.49	29.03	45.08	33.99	24.20	22.23
	1.72	2.07	2.00	1.68	1.17	1.82	2.64	1.64	1.73	2.45	2.97	3.02	2.93	3.32	3.06	3.62	3.28	2.70	2.79	3.09	4.51	3.51	2.54	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	-3.55	-29.84	-16.69	-6.30	-1.05	-0.87	-1.18	-1.37	-0.64	-0.38	-2.25	-2.25	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC3 323677	18.88	23.87	23.01	19.56	13.59	20.11	30.29	45.17	31.37	27.27	26.91	27.76	26.82	30.28	27.01	31.40	29.82	25.63	25.41	28.94	45.00	33.87	24.14	22.20
	1.67	2.00	1.95	1.65	1.16	1.77	2.57	1.58	1.65	2.39	2.88	2.91	2.84	3.23	2.97	3.50	3.19	2.62	2.71	2.99	4.43	3.38	2.48	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	-3.55	-29.83	-16.69	-6.07	-0.88	-0.73	-1.00	-1.16	-0.54	-0.32	-1.91	-1.90	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	18.88	23.87	23.01	19.56	13.59	20.11	30.29	45.17	31.37	27.27	26.91	27.76	26.82	30.28	27.01	31.40	29.82	25.63	25.41	28.94	45.00	33.87	24.14	22.20
	1.67	2.00	1.95	1.65	1.16	1.77	2.57	1.58	1.65	2.39	2.88	2.91	2.84	3.23	2.97	3.50	3.19	2.62	2.71	2.99	4.43	3.38	2.48	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	-3.55	-29.83	-16.69	-6.07	-0.88	-0.73	-1.00	-1.16	-0.54	-0.32	-1.91	-1.90	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	18.18	23.03	22.19	18.87	13.10	19.29	23.79	1.03	6.39	20.17	24.74	25.69	24.53	27.66	25.13	29.48	26.48	22.55	24.22	27.63	43.05	32.37	23.00	21.27
	0.96	1.16	1.13	0.96	0.66	0.96	1.27	0.82	0.88	1.35	1.59	1.59	1.54	1.77	1.63	1.91	1.76	1.45	1.53	1.69	2.48	1.88	1.34	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	1.65	13.56	7.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	18.18	23.03	22.19	18.87	13.10	19.29	23.79	1.03	6.39	20.17	24.74	25.69	24.53	27.66	25.13	29.48	26.48	22.55	24.22	27.63	43.05	32.37	23.00	21.27
	0.96	1.16	1.13	0.96	0.66	0.96	1.27	0.82	0.88	1.35	1.59	1.59	1.54	1.77	1.63	1.91	1.76	1.45	1.53	1.69	2.48	1.88	1.34	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	1.65	13.56	7.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	18.18	23.03	22.19	18.87	13.10	19.29	23.79	1.03	6.39	20.17	24.74	25.69	24.53	27.66	25.13	29.48	26.48	22.55	24.22	27.63	43.05	32.37	23.00	21.27
	0.96	1.16	1.13	0.96	0.66	0.96	1.27	0.82	0.88	1.35	1.59	1.59	1.54	1.77	1.63	1.91	1.76	1.45	1.53	1.69	2.48	1.88	1.34	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	1.65	13.56	7.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	17.79	22.63	21.73	18.51	12.88	19.02	25.39	14.52	13.73	19.74	24.18	25.06	23.81	26.93	24.37	28.63	25.57	21.79	23.44	26.86	42.81	31.71	22.44	20.64
	0.57	0.76	0.67	0.60	0.44	0.69	1.22	0.77	0.70	0.92	1.03	0.95	0.82	1.04	0.87	1.06	0.84	0.68	0.73	0.92	1.71	1.22	0.78	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	0.00	0.00	0.00
BABYLON_RES_REC 323704	20.65	24.69	23.92	19.82	16.41	23.52	32.24	46.69	32.90	26.04	26.36	27.36	25.94	29.41	26.80	31.62	28.39	24.02	25.80	29.49	46.11	36.51	28.36	22.74
	2.18	2.67	2.56	2.16	1.53	2.32	3.34	1.99	2.04	2.81	3.28	3.31	3.33	3.67	3.44	4.11	3.77	3.05	3.10	3.54	5.55	4.20	3.01	2.66
	-1.26	-0.15	-0.29	0.25	-2.44	-2.86	-4.73	-30.95	-17.82	-4.41	0.07	0.05	0.38	0.14	0.14	0.06	0.10	0.14	0.00	0.00	0.00	-1.83	-3.68	-0.08
BARRETT_IC_1 23704	52.26	52.26	52.26	52.26	52.26	52.26	52.26	60.32	52.26	47.56	26.26	27.29	45.63	33.20	33.38	34.15	28.87	23.93	25.61	29.23	45.68	36.24	29.71	22.49
	2.11	2.61	2.49	2.11	1.49	2.24	3.23	1.92	1.99	2.75	3.18	3.23	3.30	3.63	3.40	4.04	3.70	2.96	2.91	3.28	5.11	3.93	2.84	2.47
	-32.93	-27.79	-28.69	-32.24	-38.33	-31.68	-24.87	-44.64	-37.24	-25.99	0.07	0.05	-19.34	-3.69	-6.48	-2.53	-0.45	0.14	0.00	0.00	0.00	-1.82	-5.21	-0.02
BARRETT_IC_10 23701	52.27	52.27	52.27	52.27	52.27	52.27	52.26	60.32	52.27	47.56	26.26	27.29	45.64	33.20	33.38	34.15	28.87	23.93	25.61	29.23	45.68	36.24	29.71	22.49
	2.11	2.61	2.49	2.11	1.49	2.24	3.23	1.92	1.99	2.75	3.18	3.23	3.30	3.63	3.40	4.04	3.70	2.96	2.91	3.28	5.11	3.93	2.84	2.47
	-32.94	-27.80	-28.70	-32.25	-38.34	-31.69	-24.87	-44.64	-37.24	-25.99	0.07	0.05	-19.35	-3.69	-6.48	-2.53	-0.45	0.14	0.00	0.00	0.00	-1.82	-5.21	-0.02

BARRETT_IC_11 23702	52.27 2.11 -32.94	52.27 2.61 -27.80	52.27 2.49 -28.70	52.27 2.11 -32.25	52.27 1.49 -38.34	52.27 2.24 -31.69	52.26 3.23 -24.87	60.32 1.92 -44.64	52.27 1.99 -37.24	47.56 2.75 -25.99	26.26 3.18 0.07	27.29 3.23 0.05	45.64 3.30 -19.35	33.20 3.63 -3.69	33.38 3.40 -6.48	34.15 4.04 -2.53	28.87 3.70 -0.45	23.93 2.96 0.14	25.61 2.91 0.00	29.23 3.28 0.00	45.68 5.11 0.00	36.24 3.93 -1.82	29.71 2.84 -5.21	22.49 2.47 -0.02
BARRETT_IC_12 23703	52.27 2.11 -32.94	52.27 2.61 -27.80	52.27 2.49 -28.70	52.27 2.11 -32.25	52.27 1.49 -38.34	52.27 2.24 -31.69	52.26 3.23 -24.87	60.32 1.92 -44.64	52.27 1.99 -37.24	47.56 2.75 -25.99	26.26 3.18 0.07	27.29 3.23 0.05	45.64 3.30 -19.35	33.20 3.63 -3.69	33.38 3.40 -6.48	34.15 4.04 -2.53	28.87 3.70 -0.45	23.93 2.96 0.14	25.61 2.91 0.00	29.23 3.28 0.00	45.68 5.11 0.00	36.24 3.93 -1.82	29.71 2.84 -5.21	22.49 2.47 -0.02
BARRETT_IC_2 23705	52.26 2.11 -32.93	52.26 2.61 -27.79	52.26 2.49 -28.69	52.26 2.11 -32.24	52.26 1.49 -38.33	52.26 2.24 -31.68	52.26 3.23 -24.87	60.32 1.92 -44.64	52.26 1.99 -37.24	47.56 2.75 -25.99	26.26 3.18 0.07	27.29 3.23 0.05	45.63 3.30 -19.34	33.20 3.63 -3.69	33.38 3.40 -6.48	34.15 4.04 -2.53	28.87 3.70 -0.45	23.93 2.96 0.14	25.61 2.91 0.00	29.23 3.28 0.00	45.68 5.11 0.00	36.24 3.93 -1.82	29.71 2.84 -5.21	22.49 2.47 -0.02
BARRETT_IC_3 23706	52.26 2.11 -32.93	52.26 2.61 -27.79	52.26 2.49 -28.69	52.26 2.11 -32.24	52.26 1.49 -38.33	52.26 2.24 -31.68	52.26 3.23 -24.87	60.32 1.92 -44.64	52.26 1.99 -37.24	47.56 2.75 -25.99	26.26 3.18 0.07	27.29 3.23 0.05	45.63 3.30 -19.34	33.20 3.63 -3.69	33.38 3.40 -6.48	34.15 4.04 -2.53	28.87 3.70 -0.45	23.93 2.96 0.14	25.61 2.91 0.00	29.23 3.28 0.00	45.68 5.11 0.00	36.24 3.93 -1.82	29.71 2.84 -5.21	22.49 2.47 -0.02
BARRETT_IC_4 23707	52.26 2.11 -32.93	52.26 2.61 -27.79	52.26 2.49 -28.69	52.26 2.11 -32.24	52.26 1.49 -38.33	52.26 2.24 -31.68	52.26 3.23 -24.87	60.32 1.92 -44.64	52.26 1.99 -37.24	47.56 2.75 -25.99	26.26 3.18 0.07	27.29 3.23 0.05	45.63 3.30 -19.34	33.20 3.63 -3.69	33.38 3.40 -6.48	34.15 4.04 -2.53	28.87 3.70 -0.45	23.93 2.96 0.14	25.61 2.91 0.00	29.23 3.28 0.00	45.68 5.11 0.00	36.24 3.93 -1.82	29.71 2.84 -5.21	22.49 2.47 -0.02
BARRETT_IC_5 23708	52.26 2.11 -32.93	52.26 2.61 -27.79	52.26 2.49 -28.69	52.26 2.11 -32.24	52.26 1.49 -38.33	52.26 2.24 -31.68	52.26 3.23 -24.87	60.32 1.92 -44.64	52.26 1.99 -37.24	47.56 2.75 -25.99	26.26 3.18 0.07	27.29 3.23 0.05	45.63 3.30 -19.34	33.20 3.63 -3.69	33.38 3.40 -6.48	34.15 4.04 -2.53	28.87 3.70 -0.45	23.93 2.96 0.14	25.61 2.91 0.00	29.23 3.28 0.00	45.68 5.11 0.00	36.24 3.93 -1.82	29.71 2.84 -5.21	22.49 2.47 -0.02
BARRETT_IC_6 23709	52.26 2.11 -32.93	52.26 2.61 -27.79	52.26 2.49 -28.69	52.26 2.11 -32.24	52.26 1.49 -38.33	52.26 2.24 -31.68	52.26 3.23 -24.87	60.32 1.92 -44.64	52.26 1.99 -37.24	47.56 2.75 -25.99	26.26 3.18 0.07	27.29 3.23 0.05	45.63 3.30 -19.34	33.20 3.63 -3.69	33.38 3.40 -6.48	34.15 4.04 -2.53	28.87 3.70 -0.45	23.93 2.96 0.14	25.61 2.91 0.00	29.23 3.28 0.00	45.68 5.11 0.00	36.24 3.93 -1.82	29.71 2.84 -5.21	22.49 2.47 -0.02
BARRETT_IC_7 23710	52.26 2.11 -32.93	52.26 2.61 -27.79	52.26 2.49 -28.69	52.26 2.11 -32.24	52.26 1.49 -38.33	52.26 2.24 -31.68	52.26 3.23 -24.87	60.32 1.92 -44.64	52.26 1.99 -37.24	47.56 2.75 -25.99	26.26 3.18 0.07	27.29 3.23 0.05	45.63 3.30 -19.34	33.20 3.63 -3.69	33.38 3.40 -6.48	34.15 4.04 -2.53	28.87 3.70 -0.45	23.93 2.96 0.14	25.61 2.91 0.00	29.23 3.28 0.00	45.68 5.11 0.00	36.24 3.93 -1.82	29.71 2.84 -5.21	22.49 2.47 -0.02
BARRETT_IC_8 23711	52.26 2.11 -32.93	52.26 2.61 -27.79	52.26 2.49 -28.69	52.26 2.11 -32.24	52.26 1.49 -38.33	52.26 2.24 -31.68	52.26 3.23 -24.87	60.32 1.92 -44.64	52.26 1.99 -37.24	47.56 2.75 -25.99	26.26 3.18 0.07	27.29 3.23 0.05	45.63 3.30 -19.34	33.20 3.63 -3.69	33.38 3.40 -6.48	34.15 4.04 -2.53	28.87 3.70 -0.45	23.93 2.96 0.14	25.61 2.91 0.00	29.23 3.28 0.00	45.68 5.11 0.00	36.24 3.93 -1.82	29.71 2.84 -5.21	22.49 2.47 -0.02
BARRETT_IC_9 23700	52.27 2.11 -32.94	52.27 2.61 -27.80	52.27 2.49 -28.70	52.27 2.11 -32.25	52.27 1.49 -38.34	52.27 2.24 -31.69	52.26 3.23 -24.87	60.32 1.92 -44.64	52.27 1.99 -37.24	47.56 2.75 -25.99	26.26 3.18 0.07	27.29 3.23 0.05	45.64 3.30 -19.35	33.20 3.63 -3.69	33.38 3.40 -6.48	34.15 4.04 -2.53	28.87 3.70 -0.45	23.93 2.96 0.14	25.61 2.91 0.00	29.23 3.28 0.00	45.68 5.11 0.00	36.24 3.93 -1.82	29.71 2.84 -5.21	22.49 2.47 -0.02
BARRETT___1 23545	52.26 2.11 -32.93	52.26 2.61 -27.79	52.26 2.49 -28.69	52.26 2.11 -32.24	52.26 1.49 -38.33	52.26 2.24 -31.68	52.26 3.23 -24.87	60.32 1.92 -44.64	52.26 1.99 -37.24	47.56 2.75 -25.99	26.26 3.18 0.07	27.29 3.23 0.05	45.63 3.30 -19.34	33.20 3.63 -3.69	33.38 3.40 -6.48	34.15 4.04 -2.53	28.87 3.70 -0.45	23.93 2.96 0.14	25.61 2.91 0.00	29.23 3.28 0.00	45.68 5.11 0.00	36.24 3.93 -1.82	29.71 2.84 -5.21	22.49 2.47 -0.02
BARRETT___2 23546	52.27 2.11 -32.94	52.27 2.61 -27.80	52.27 2.49 -28.70	52.27 2.11 -32.25	52.27 1.49 -38.34	52.27 2.24 -31.69	52.26 3.23 -24.87	60.32 1.92 -44.64	52.27 1.99 -37.24	47.56 2.75 -25.99	26.26 3.18 0.07	27.29 3.23 0.05	45.64 3.30 -19.35	33.20 3.63 -3.69	33.38 3.40 -6.48	34.15 4.04 -2.53	28.87 3.70 -0.45	23.93 2.96 0.14	25.61 2.91 0.00	29.23 3.28 0.00	45.68 5.11 0.00	36.24 3.93 -1.82	29.71 2.84 -5.21	22.49 2.47 -0.02
BAYONEEC___CTG1 323682	18.91 1.69 0.00	23.90 2.03 0.00	23.05 1.98 0.00	19.59 1.68 0.00	13.61 1.17 0.00	20.13 1.79 0.00	30.33 2.62 -3.55	45.19 1.61 -29.83	31.38 1.66 -16.69	27.29 2.40 -6.07	26.94 2.91 -0.89	27.81 2.96 -0.73	26.86 2.88 -1.00	30.33 3.29 -1.16	27.06 3.02 -0.54	31.47 3.58 -0.32	29.88 3.25 -1.91	25.67 2.67 -1.90	25.44 2.74 0.00	28.98 3.04 0.00	45.08 4.51 0.00	33.93 3.44 0.00	24.17 2.50 0.00	22.22 2.22 0.00
BAYONEEC___CTG2 323683	18.91 1.69 0.00	23.90 2.03 0.00	23.05 1.98 0.00	19.59 1.68 0.00	13.61 1.17 0.00	20.13 1.79 0.00	30.33 2.62 -3.55	45.19 1.61 -29.83	31.38 1.66 -16.69	27.29 2.40 -6.07	26.94 2.91 -0.89	27.81 2.96 -0.73	26.86 2.88 -1.00	30.33 3.29 -1.16	27.06 3.02 -0.54	31.47 3.58 -0.32	29.88 3.25 -1.91	25.67 2.67 -1.90	25.44 2.74 0.00	28.98 3.04 0.00	45.08 4.51 0.00	33.93 3.44 0.00	24.17 2.50 0.00	22.22 2.22 0.00
BAYONEEC___CTG3 323684	18.91 1.69 0.00	23.90 2.03 0.00	23.05 1.98 0.00	19.59 1.68 0.00	13.61 1.17 0.00	20.13 1.79 0.00	30.33 2.62 -3.55	45.19 1.61 -29.83	31.38 1.66 -16.69	27.29 2.40 -6.07	26.94 2.91 -0.89	27.81 2.96 -0.73	26.86 2.88 -1.00	30.33 3.29 -1.16	27.06 3.02 -0.54	31.47 3.58 -0.32	29.88 3.25 -1.91	25.67 2.67 -1.90	25.44 2.74 0.00	28.98 3.04 0.00	45.08 4.51 0.00	33.93 3.44 0.00	24.17 2.50 0.00	22.22 2.22 0.00

BAYONEEC___CTG4 323685	18.91 1.69 0.00	23.90 2.03 0.00	23.05 1.98 0.00	19.59 1.68 0.00	13.61 1.17 0.00	20.13 1.79 0.00	30.33 2.62 -3.55	45.19 1.61 -29.83	31.38 1.66 -16.69	27.29 2.40 -6.07	26.94 2.91 -0.89	27.81 2.96 -0.73	26.86 2.88 -1.00	30.33 3.29 -1.16	27.06 3.02 -0.54	31.47 3.58 -0.32	29.88 3.25 -1.91	25.67 2.67 -1.90	25.44 2.74 0.00	28.98 3.04 0.00	45.08 4.51 0.00	33.93 3.44 0.00	24.17 2.50 0.00	22.22 2.22 0.00
BAYONEEC___CTG5 323686	18.91 1.69 0.00	23.90 2.03 0.00	23.05 1.98 0.00	19.59 1.68 0.00	13.61 1.17 0.00	20.13 1.79 0.00	30.33 2.62 -3.55	45.19 1.61 -29.83	31.38 1.66 -16.69	27.29 2.40 -6.07	26.94 2.91 -0.89	27.81 2.96 -0.73	26.86 2.88 -1.00	30.33 3.29 -1.16	27.06 3.02 -0.54	31.47 3.58 -0.32	29.88 3.25 -1.91	25.67 2.67 -1.90	25.44 2.74 0.00	28.98 3.04 0.00	45.08 4.51 0.00	33.93 3.44 0.00	24.17 2.50 0.00	22.22 2.22 0.00
BAYONEEC___CTG6 323687	18.91 1.69 0.00	23.90 2.03 0.00	23.05 1.98 0.00	19.59 1.68 0.00	13.61 1.17 0.00	20.13 1.79 0.00	30.33 2.62 -3.55	45.19 1.61 -29.83	31.38 1.66 -16.69	27.29 2.40 -6.07	26.94 2.91 -0.89	27.81 2.96 -0.73	26.86 2.88 -1.00	30.33 3.29 -1.16	27.06 3.02 -0.54	31.47 3.58 -0.32	29.88 3.25 -1.91	25.67 2.67 -1.90	25.44 2.74 0.00	28.98 3.04 0.00	45.08 4.51 0.00	33.93 3.44 0.00	24.17 2.50 0.00	22.22 2.22 0.00
BAYONEEC___CTG7 323688	18.91 1.69 0.00	23.90 2.03 0.00	23.05 1.98 0.00	19.59 1.68 0.00	13.61 1.17 0.00	20.13 1.79 0.00	30.33 2.62 -3.55	45.19 1.61 -29.83	31.38 1.66 -16.69	27.29 2.40 -6.07	26.94 2.91 -0.89	27.81 2.96 -0.73	26.86 2.88 -1.00	30.33 3.29 -1.16	27.06 3.02 -0.54	31.47 3.58 -0.32	29.88 3.25 -1.91	25.67 2.67 -1.90	25.44 2.74 0.00	28.98 3.04 0.00	45.08 4.51 0.00	33.93 3.44 0.00	24.17 2.50 0.00	22.22 2.22 0.00
BAYONEEC___CTG8 323689	18.91 1.69 0.00	23.90 2.03 0.00	23.05 1.98 0.00	19.59 1.68 0.00	13.61 1.17 0.00	20.13 1.79 0.00	30.33 2.62 -3.55	45.19 1.61 -29.83	31.38 1.66 -16.69	27.29 2.40 -6.07	26.94 2.91 -0.89	27.81 2.96 -0.73	26.86 2.88 -1.00	30.33 3.29 -1.16	27.06 3.02 -0.54	31.47 3.58 -0.32	29.88 3.25 -1.91	25.67 2.67 -1.90	25.44 2.74 0.00	28.98 3.04 0.00	45.08 4.51 0.00	33.93 3.44 0.00	24.17 2.50 0.00	22.22 2.22 0.00
BEACON___LESR 323632	17.90 0.69 0.00	22.62 0.75 0.00	21.81 0.74 0.00	18.60 0.69 0.00	12.91 0.48 0.00	18.96 0.63 0.00	25.15 0.83 -0.16	15.08 0.53 -0.80	14.39 0.60 -0.75	19.75 0.94 0.00	24.23 1.08 0.00	25.18 1.07 0.00	23.94 0.96 0.00	27.09 1.20 0.00	24.61 1.11 0.00	28.93 1.36 0.00	25.94 1.21 0.00	22.12 1.02 0.00	23.84 1.15 0.00	27.29 1.35 0.00	42.46 1.90 0.00	31.77 1.28 0.00	22.53 0.87 0.00	20.94 0.94 0.00
BEAVER RIVER___HYD 24048	16.36 -0.85 0.00	20.77 -1.09 0.00	20.00 -1.07 0.00	17.00 -0.91 0.00	11.82 -0.62 0.00	17.52 -0.81 0.00	23.43 -0.74 0.00	13.36 -0.40 0.00	12.64 -0.39 0.00	18.25 -0.57 0.00	22.43 -0.71 0.00	23.38 -0.73 0.00	22.29 -0.69 0.00	25.14 -0.75 0.00	22.77 -0.73 0.00	26.67 -0.91 0.00	23.91 -0.81 0.00	20.47 -0.63 0.00	22.03 -0.66 0.00	25.21 -0.74 0.00	40.01 -1.07 -0.51	29.48 -1.01 0.00	20.87 -0.79 0.00	19.17 -0.83 0.00
BEEBEE_GT_13 23619	17.42 0.21 0.00	22.20 0.33 0.00	21.34 0.27 0.00	18.20 0.29 0.00	12.67 0.23 0.00	18.75 0.42 0.00	24.90 0.73 0.00	14.13 0.37 0.00	11.59 0.15 1.59	12.54 0.13 6.40	23.44 0.30 0.00	24.34 0.23 0.00	23.04 0.06 0.00	26.28 0.39 0.00	23.77 0.27 0.00	27.97 0.40 0.00	24.95 0.22 0.00	21.24 0.14 0.00	22.81 0.11 0.00	26.21 0.26 0.00	41.59 1.02 0.00	31.21 0.73 0.00	22.02 0.35 0.00	20.26 0.27 0.00
BETHLEHEM___GRP 23843	17.67 0.45 0.00	22.34 0.47 0.00	21.55 0.49 0.00	18.34 0.43 0.00	12.76 0.32 0.00	18.78 0.45 0.00	24.68 0.52 0.00	14.14 0.38 0.00	13.47 0.43 0.00	19.50 0.69 0.00	23.89 0.75 0.00	24.82 0.71 0.00	23.68 0.70 0.00	26.76 0.88 0.00	24.27 0.78 0.00	28.48 0.91 0.00	25.59 0.87 0.00	21.82 0.72 0.00	23.46 0.76 0.00	26.78 0.84 0.00	41.78 1.21 0.00	31.33 0.84 0.00	22.23 0.57 0.00	20.61 0.61 0.00
BETHLEHEM___GS1 323560	17.67 0.45 0.00	22.34 0.47 0.00	21.55 0.49 0.00	18.34 0.43 0.00	12.76 0.32 0.00	18.78 0.45 0.00	24.68 0.52 0.00	14.14 0.38 0.00	13.47 0.43 0.00	19.50 0.69 0.00	23.89 0.75 0.00	24.82 0.71 0.00	23.68 0.70 0.00	26.76 0.88 0.00	24.27 0.78 0.00	28.48 0.91 0.00	25.59 0.87 0.00	21.82 0.72 0.00	23.46 0.76 0.00	26.78 0.84 0.00	41.78 1.21 0.00	31.33 0.84 0.00	22.23 0.57 0.00	20.61 0.61 0.00
BETHLEHEM___GS2 323561	17.67 0.45 0.00	22.34 0.47 0.00	21.55 0.49 0.00	18.34 0.43 0.00	12.76 0.32 0.00	18.78 0.45 0.00	24.68 0.52 0.00	14.14 0.38 0.00	13.47 0.43 0.00	19.50 0.69 0.00	23.89 0.75 0.00	24.82 0.71 0.00	23.68 0.70 0.00	26.76 0.88 0.00	24.27 0.78 0.00	28.48 0.91 0.00	25.59 0.87 0.00	21.82 0.72 0.00	23.46 0.76 0.00	26.78 0.84 0.00	41.78 1.21 0.00	31.33 0.84 0.00	22.23 0.57 0.00	20.61 0.61 0.00
BETHLEHEM___GS3 323562	17.67 0.45 0.00	22.34 0.47 0.00	21.55 0.49 0.00	18.34 0.43 0.00	12.76 0.32 0.00	18.78 0.45 0.00	24.68 0.52 0.00	14.14 0.38 0.00	13.47 0.43 0.00	19.50 0.69 0.00	23.89 0.75 0.00	24.82 0.71 0.00	23.68 0.70 0.00	26.76 0.88 0.00	24.27 0.78 0.00	28.48 0.91 0.00	25.59 0.87 0.00	21.82 0.72 0.00	23.46 0.76 0.00	26.78 0.84 0.00	41.78 1.21 0.00	31.33 0.84 0.00	22.23 0.57 0.00	20.61 0.61 0.00
BETHLEHEM___STEEL 23779	17.30 0.09 0.00	22.16 0.29 0.00	21.27 0.20 0.00	18.18 0.26 0.00	12.65 0.21 0.00	18.63 0.30 0.00	24.78 0.62 0.00	14.11 0.36 0.00	280.20 0.07 -267.09	345.52 -0.09 -326.80	23.27 0.12 0.00	24.02 -0.08 0.00	22.66 -0.32 0.00	25.97 0.08 0.00	23.46 -0.04 0.00	27.66 0.09 0.00	24.58 -0.15 0.00	20.84 -0.27 0.00	22.36 -0.34 0.00	25.85 -0.10 0.00	41.45 0.88 0.00	31.14 0.65 0.00	21.92 0.26 0.00	20.23 0.23 0.00
BETHPAGE_CC_5 323564	21.13 2.19 -1.73	25.13 2.69 -0.57	24.36 2.57 -0.72	20.33 2.17 -0.24	16.93 1.54 -2.95	23.92 2.32 -3.26	32.50 3.32 -5.02	46.82 1.92 -31.14	33.10 1.96 -18.10	26.25 2.69 -4.74	26.18 3.10 0.07	27.19 3.14 0.05	26.10 3.19 0.07	29.30 3.49 0.08	26.73 3.28 0.04	31.46 3.91 0.02	28.21 3.58 0.09	23.85 2.88 0.14	25.62 2.92 0.00	29.26 3.31 0.00	45.72 5.15 0.00	36.24 3.95 -1.80	28.22 2.90 -3.66	22.67 2.60 -0.07
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	17.45 0.24 0.00	22.33 0.47 0.00	21.44 0.37 0.00	18.32 0.41 0.00	12.75 0.31 0.00	18.75 0.42 0.00	24.97 0.81 0.00	14.17 0.41 0.00	223.64 0.98 -209.62	278.48 1.15 -258.52	24.95 1.80 0.00	25.74 1.64 0.00	24.28 1.29 0.00	27.73 1.84 0.00	25.05 1.55 0.00	29.60 2.02 0.00	26.28 1.56 0.00	21.41 0.31 0.00	22.60 -0.10 0.00	26.12 0.18 0.00	41.85 1.28 0.00	31.43 0.94 0.00	22.14 0.48 0.00	20.42 0.43 0.00

BINGHAMTON___COGEN 23790	17.85 0.64 0.00	22.73 0.86 0.00	21.84 0.78 0.00	18.62 0.71 0.00	12.94 0.50 0.00	19.02 0.69 0.00	25.46 1.17 -0.13	16.11 0.91 -1.43	49.83 1.11 -35.68	68.86 1.49 -48.55	25.13 1.99 0.00	26.01 1.90 0.00	24.68 1.69 0.00	27.93 2.05 0.00	25.31 1.81 0.00	29.80 2.23 0.00	26.64 1.91 0.00	22.55 1.45 0.00	24.17 1.48 0.00	27.71 1.76 0.00	43.52 2.96 0.00	32.65 2.16 0.00	23.17 1.51 0.00	21.36 1.36 0.00
BLACK RIVER___HYD 24047	16.46 -0.76 0.00	20.87 -0.99 0.00	20.07 -0.99 0.00	17.07 -0.84 0.00	11.88 -0.56 0.00	17.62 -0.71 0.00	23.57 -0.59 0.00	13.45 -0.31 0.00	12.71 -0.32 0.00	18.34 -0.47 0.00	22.55 -0.60 0.00	23.49 -0.61 0.00	22.39 -0.60 0.00	25.29 -0.60 0.00	22.88 -0.62 0.00	26.82 -0.76 0.00	24.06 -0.67 0.00	20.60 -0.51 0.00	22.18 -0.52 0.00	25.36 -0.58 0.00	40.59 -0.79 -0.82	29.60 -0.88 0.00	20.90 -0.76 0.00	19.17 -0.83 0.00
BLISS_WT_PWR 323608	17.84 0.62 0.00	22.91 1.05 0.00	21.98 0.91 0.00	18.79 0.88 0.00	13.04 0.60 0.00	19.02 0.68 0.00	25.45 1.29 0.00	14.62 0.86 0.00	234.47 0.66 -220.78	292.31 0.70 -272.80	24.21 1.07 0.00	24.41 0.30 0.00	22.89 -0.10 0.00	26.31 0.43 0.00	23.70 0.20 0.00	27.88 0.31 0.00	24.73 0.00 0.00	20.78 -0.33 0.00	22.25 -0.45 0.00	25.79 -0.16 0.00	41.90 1.34 0.00	31.60 1.11 0.00	22.22 0.56 0.00	20.53 0.53 0.00
BLUE_CIRC_CHEM_DRP 24182	17.86 0.65 0.00	22.62 0.75 0.00	21.81 0.74 0.00	18.56 0.65 0.00	12.90 0.46 0.00	18.98 0.65 0.00	25.18 0.84 -0.18	15.20 0.55 -0.89	14.46 0.60 -0.83	19.74 0.92 0.00	24.20 1.06 0.00	25.14 1.03 0.00	23.98 1.00 0.00	27.07 1.19 0.00	24.58 1.08 0.00	28.84 1.26 0.00	25.91 1.18 0.00	22.08 0.98 0.00	23.73 1.03 0.00	27.09 1.14 0.00	42.24 1.68 0.00	31.71 1.22 0.00	22.50 0.84 0.00	20.84 0.84 0.00
BOC_GAS_DRP 24189	17.88 0.66 0.00	22.65 0.79 0.00	21.84 0.77 0.00	18.58 0.67 0.00	12.91 0.47 0.00	18.99 0.65 0.00	24.82 0.83 0.17	12.63 0.55 1.67	12.86 0.60 0.78	19.74 0.93 0.00	24.22 1.07 0.00	25.15 1.04 0.00	24.00 1.02 0.00	27.08 1.19 0.00	24.59 1.10 0.00	28.85 1.28 0.00	25.92 1.19 0.00	22.09 0.98 0.00	23.73 1.03 0.00	27.08 1.14 0.00	42.22 1.66 0.00	31.73 1.24 0.00	22.53 0.87 0.00	20.86 0.86 0.00
BORALEX_4TH_BRANCH 23824	18.09 0.88 0.00	22.87 1.00 0.00	22.10 1.03 0.00	18.76 0.85 0.00	13.04 0.60 0.00	19.19 0.85 0.00	25.10 0.93 0.00	14.53 0.62 -0.16	14.12 0.65 -0.44	19.80 0.99 0.00	24.29 1.15 0.00	25.22 1.12 0.00	24.04 1.06 0.00	27.14 1.25 0.00	24.64 1.14 0.00	28.93 1.36 0.00	26.00 1.27 0.00	22.18 1.07 0.00	23.88 1.18 0.00	27.29 1.35 0.00	42.67 2.10 0.00	31.93 1.44 0.00	22.59 0.93 0.00	20.90 0.90 0.00
BOWLINE___1 23526	18.68 1.47 0.00	23.64 1.78 0.00	22.78 1.72 0.00	19.37 1.45 0.00	13.46 1.02 0.00	19.88 1.55 0.00	29.83 2.31 -3.36	43.40 1.42 -28.23	30.32 1.47 -15.83	25.83 2.07 -4.95	25.63 2.48 0.00	26.64 2.53 0.00	25.47 2.48 0.00	28.73 2.84 0.00	26.10 2.60 0.00	30.66 3.09 0.00	27.53 2.80 0.00	23.39 2.28 0.00	25.08 2.38 0.00	28.60 2.65 0.00	44.61 4.04 0.00	33.52 3.03 0.00	23.82 2.15 0.00	21.90 1.90 0.00
BOWLINE___2 23595	18.68 1.47 0.00	23.64 1.78 0.00	22.79 1.72 0.00	19.37 1.45 0.00	13.46 1.02 0.00	19.88 1.55 0.00	29.84 2.31 -3.36	43.41 1.42 -28.24	30.33 1.47 -15.83	25.83 2.07 -4.95	25.63 2.48 0.00	26.64 2.53 0.00	25.47 2.48 0.00	28.73 2.84 0.00	26.10 2.60 0.00	30.66 3.09 0.00	27.53 2.80 0.00	23.39 2.28 0.00	25.08 2.38 0.00	28.60 2.65 0.00	44.61 4.04 0.00	33.52 3.03 0.00	23.82 2.15 0.00	21.90 1.90 0.00
BROOKHAVEN___DRP 24191	19.09 2.02 0.14	23.24 2.46 1.09	22.45 2.36 0.98	18.19 2.00 1.72	14.73 1.42 -0.86	22.13 2.19 -1.61	31.15 3.14 -3.84	45.99 1.88 -30.35	31.90 1.90 -16.97	24.85 2.60 -3.44	26.08 3.00 0.07	27.07 3.02 0.05	24.78 3.06 1.27	28.90 3.33 0.32	26.20 3.14 0.44	31.17 3.77 0.18	28.11 3.51 0.12	23.81 2.85 0.14	25.61 2.91 0.00	29.31 3.36 0.00	45.87 5.31 0.00	36.32 3.98 -1.86	28.22 2.88 -3.68	22.61 2.53 -0.09
BROOKLYN_NAVY_YARD 23515	18.87 1.66 0.00	23.86 1.99 0.00	23.01 1.94 0.00	19.57 1.66 0.00	13.60 1.16 0.00	20.11 1.78 0.00	30.32 2.61 -3.55	45.19 1.60 -29.83	31.40 1.68 -16.69	27.31 2.42 -6.07	26.95 2.92 -0.89	27.78 2.94 -0.73	26.84 2.86 -1.00	30.33 3.28 -1.16	27.05 3.01 -0.54	31.43 3.54 -0.32	29.85 3.22 -1.91	25.66 2.66 -1.90	25.45 2.75 0.00	29.00 3.05 0.00	45.08 4.51 0.00	33.93 3.44 0.00	24.18 2.52 0.00	22.23 2.23 0.00
BROOKLYN___ARMY_DRP 323595	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
BROOME_2_LFGE 323671	17.85 0.64 0.00	22.73 0.86 0.00	21.84 0.78 0.00	18.62 0.71 0.00	12.94 0.50 0.00	19.02 0.69 0.00	25.46 1.17 -0.13	16.11 0.91 -1.43	49.83 1.11 -35.68	68.86 1.49 -48.55	25.13 1.99 0.00	26.01 1.90 0.00	24.68 1.69 0.00	27.93 2.05 0.00	25.31 1.81 0.00	29.80 2.23 0.00	26.64 1.91 0.00	22.55 1.45 0.00	24.17 1.48 0.00	27.71 1.76 0.00	43.52 2.96 0.00	32.65 2.16 0.00	23.17 1.51 0.00	21.36 1.36 0.00
BROOME___LFGE 323600	17.85 0.64 0.00	22.73 0.86 0.00	21.84 0.78 0.00	18.62 0.71 0.00	12.94 0.50 0.00	19.02 0.69 0.00	25.46 1.17 -0.13	16.11 0.91 -1.43	49.83 1.11 -35.68	68.86 1.49 -48.55	25.13 1.99 0.00	26.01 1.90 0.00	24.68 1.69 0.00	27.93 2.05 0.00	25.31 1.81 0.00	29.80 2.23 0.00	26.64 1.91 0.00	22.55 1.45 0.00	24.17 1.48 0.00	27.71 1.76 0.00	43.52 2.96 0.00	32.65 2.16 0.00	23.17 1.51 0.00	21.36 1.36 0.00
BURROWS___LYONSDAL 23803	16.99 -0.22 0.00	21.58 -0.29 0.00	20.77 -0.30 0.00	17.66 -0.25 0.00	12.28 -0.16 0.00	18.17 -0.16 0.00	24.16 0.00 0.00	13.79 0.03 0.00	13.05 0.02 0.00	18.84 0.02 0.00	23.17 0.02 0.00	24.12 0.01 0.00	22.99 0.01 0.00	25.98 0.09 0.00	23.54 0.05 0.00	27.59 0.02 0.00	24.73 0.00 0.00	21.13 0.02 0.00	22.74 0.04 0.00	26.00 0.06 0.00	41.04 0.17 -0.30	30.48 -0.01 0.00	21.61 -0.06 0.00	19.87 -0.13 0.00
CAITHNESS_CC_1 323624	19.10 2.04 0.15	23.27 2.49 1.09	22.47 2.39 0.99	18.21 2.03 1.73	14.74 1.44 -0.86	22.14 2.21 -1.61	31.15 3.15 -3.84	45.99 1.89 -30.35	31.91 1.91 -16.96	24.87 2.62 -3.43	26.11 3.03 0.07	27.10 3.04 0.05	24.81 3.09 1.27	28.94 3.37 0.32	26.23 3.17 0.44	31.20 3.81 0.18	28.14 3.54 0.12	23.83 2.86 0.14	25.62 2.93 0.00	29.32 3.37 0.00	45.87 5.31 0.00	36.33 3.99 -1.86	28.23 2.89 -3.68	22.63 2.55 -0.09

CALPINE BETH_PAGE_GT4 24209	22.47 2.19 -3.06	26.32 2.70 -1.75	25.58 2.59 -1.93	21.74 2.19 -1.63	18.44 1.55 -4.45	25.10 2.31 -4.46	33.32 3.30 -5.86	47.35 1.88 -31.71	33.87 1.93 -18.91	27.12 2.63 -5.67	26.12 3.04 0.07	27.13 3.07 0.05	26.87 3.11 -0.77	29.39 3.42 -0.08	26.96 3.22 -0.24	31.50 3.84 -0.09	28.18 3.52 0.07	23.80 2.83 0.14	25.55 2.85 0.00	29.20 3.26 0.00	45.63 5.06 0.00	36.15 3.88 -1.78	28.22 2.88 -3.68	22.64 2.57 -0.07
CALPINE_BETH_PAGE_GT_4 323586	22.47 2.19 -3.06	26.32 2.70 -1.75	25.58 2.59 -1.93	21.74 2.19 -1.63	18.44 1.55 -4.45	25.10 2.31 -4.46	33.32 3.30 -5.86	47.35 1.88 -31.71	33.87 1.93 -18.91	27.12 2.63 -5.67	26.12 3.04 0.07	27.13 3.07 0.05	26.87 3.11 -0.77	29.39 3.42 -0.08	26.96 3.22 -0.24	31.50 3.84 -0.09	28.18 3.52 0.07	23.80 2.83 0.14	25.55 2.85 0.00	29.20 3.26 0.00	45.63 5.06 0.00	36.15 3.88 -1.78	28.22 2.88 -3.68	22.64 2.57 -0.07
CALPINE_BP_GT1 23823	22.47 2.19 -3.06	26.32 2.70 -1.75	25.58 2.59 -1.93	21.74 2.19 -1.63	18.44 1.55 -4.45	25.10 2.31 -4.46	33.32 3.30 -5.86	47.35 1.88 -31.71	33.87 1.93 -18.91	27.12 2.63 -5.67	26.12 3.04 0.07	27.13 3.07 0.05	26.87 3.11 -0.77	29.39 3.42 -0.08	26.96 3.22 -0.24	31.50 3.84 -0.09	28.18 3.52 0.07	23.80 2.83 0.14	25.55 2.85 0.00	29.20 3.26 0.00	45.63 5.06 0.00	36.15 3.88 -1.78	28.22 2.88 -3.68	22.64 2.57 -0.07
CALSPAN___DRP 24200	17.30 0.09 0.00	22.16 0.29 0.00	21.27 0.20 0.00	18.18 0.26 0.00	12.65 0.21 0.00	18.63 0.30 0.00	24.78 0.62 0.00	14.11 0.36 0.00	280.20 0.07 -267.09	345.52 -0.09 -326.80	23.27 0.12 0.00	24.02 -0.08 0.00	22.66 -0.32 0.00	25.97 0.08 0.00	23.46 -0.04 0.00	27.66 0.09 0.00	24.58 -0.15 0.00	20.84 -0.27 0.00	22.36 -0.34 0.00	25.85 -0.10 0.00	41.45 0.88 0.00	31.14 0.65 0.00	21.92 0.26 0.00	20.23 0.23 0.00
CANDIGU_WT_PWR 323617	17.72 0.51 0.00	22.73 0.86 0.00	21.88 0.81 0.00	18.71 0.80 0.00	13.00 0.57 0.00	19.07 0.74 0.00	25.45 1.29 0.00	15.29 0.90 -0.63	112.59 0.82 -98.74	154.66 0.97 -134.88	24.48 1.34 0.00	25.06 0.95 0.00	23.67 0.68 0.00	26.95 1.06 0.00	24.37 0.87 0.00	28.75 1.17 0.00	25.53 0.80 0.00	21.57 0.46 0.00	23.15 0.45 0.00	26.77 0.82 0.00	42.74 2.17 0.00	32.09 1.60 0.00	22.68 1.02 0.00	20.99 0.99 0.00
CARR STREET_E_SYR 24060	17.30 0.09 0.00	21.99 0.12 0.00	21.15 0.08 0.00	18.00 0.09 0.00	12.51 0.07 0.00	18.44 0.11 0.00	24.32 0.16 0.00	13.77 0.02 0.00	12.90 -0.14 0.00	18.62 -0.20 0.00	22.86 -0.28 0.00	23.79 -0.32 0.00	22.56 -0.43 0.00	25.48 -0.41 0.00	23.21 -0.29 0.00	27.31 -0.26 0.00	24.45 -0.28 0.00	20.88 -0.23 0.00	22.44 -0.26 0.00	25.64 -0.30 0.00	40.71 -0.45 -0.60	30.15 -0.33 0.00	21.52 -0.15 0.00	19.87 -0.13 0.00
CARTHAGE___PAPER 23857	16.41 -0.81 0.00	20.82 -1.05 0.00	20.03 -1.04 0.00	17.03 -0.88 0.00	11.85 -0.59 0.00	17.57 -0.76 0.00	23.51 -0.66 0.00	13.41 -0.35 0.00	12.67 -0.36 0.00	18.29 -0.52 0.00	22.50 -0.65 0.00	23.44 -0.66 0.00	22.35 -0.64 0.00	25.22 -0.67 0.00	22.83 -0.68 0.00	26.75 -0.82 0.00	24.00 -0.73 0.00	20.54 -0.57 0.00	22.13 -0.57 0.00	25.30 -0.64 0.00	40.40 -0.90 -0.73	29.55 -0.94 0.00	20.88 -0.78 0.00	19.16 -0.84 0.00
CE_DUNWOOD___DRP 24194	18.79 1.57 0.00	23.76 1.89 0.00	22.90 1.83 0.00	19.47 1.55 0.00	13.52 1.08 0.00	19.99 1.66 0.00	30.16 2.45 -3.54	45.03 1.51 -29.77	31.25 1.56 -16.65	25.88 2.22 -4.84	25.83 2.68 0.00	26.83 2.72 0.00	25.63 2.65 0.00	28.91 3.02 0.00	26.28 2.77 0.00	30.85 3.28 0.00	27.71 2.99 0.00	23.56 2.45 0.00	25.25 2.55 0.00	28.80 2.86 0.00	44.87 4.31 0.00	33.73 3.24 0.00	23.97 2.31 0.00	22.05 2.05 0.00
CE_MILLWOOD___DRP 24193	18.74 1.52 0.00	23.70 1.84 0.00	22.84 1.77 0.00	19.41 1.50 0.00	13.49 1.05 0.00	19.94 1.61 0.00	30.06 2.38 -3.52	44.82 1.46 -29.60	31.11 1.51 -16.56	25.82 2.15 -4.86	25.73 2.59 0.00	26.74 2.63 0.00	25.55 2.56 0.00	28.82 2.93 0.00	26.19 2.69 0.00	30.75 3.18 0.00	27.62 2.89 0.00	23.47 2.37 0.00	25.17 2.47 0.00	28.70 2.76 0.00	44.75 4.18 0.00	33.62 3.14 0.00	23.89 2.23 0.00	21.97 1.97 0.00
CE_NYC2_DRP 24202	18.94 1.73 0.00	23.94 2.07 0.00	23.07 2.00 0.00	19.59 1.68 0.00	13.62 1.18 0.00	20.15 1.82 0.00	30.36 2.65 -3.55	45.24 1.64 -29.84	31.45 1.73 -16.69	27.57 2.45 -6.30	27.17 2.98 -1.05	28.00 3.03 -0.87	27.10 2.94 -1.18	30.59 3.33 -1.37	27.21 3.07 -0.64	31.59 3.64 -0.38	30.28 3.30 -2.25	26.06 2.70 -2.25	25.50 2.80 0.00	29.04 3.10 0.00	45.11 4.54 0.00	34.00 3.51 0.00	24.21 2.55 0.00	22.24 2.24 0.00
CE_NYC_DRP 24195	18.92 1.70 0.00	23.91 2.04 0.00	23.06 1.99 0.00	19.60 1.68 0.00	13.62 1.18 0.00	20.14 1.81 0.00	30.37 2.65 -3.55	45.23 1.63 -29.83	31.42 1.70 -16.69	27.28 2.45 -6.01	26.96 2.97 -0.84	27.81 3.01 -0.70	26.85 2.92 -0.94	30.32 3.33 -1.10	27.07 3.07 -0.51	31.49 3.62 -0.30	29.82 3.29 -1.81	25.61 2.70 -1.81	25.49 2.78 0.00	29.03 3.09 0.00	45.16 4.59 0.00	33.97 3.48 0.00	24.19 2.53 0.00	22.23 2.24 0.00
CHAFFEE___LFGE 323603	17.45 0.23 0.00	22.34 0.47 0.00	21.45 0.38 0.00	18.33 0.41 0.00	12.75 0.31 0.00	18.75 0.42 0.00	24.98 0.81 0.00	14.26 0.50 0.00	257.87 0.25 -244.59	319.53 0.15 -300.56	23.58 0.43 0.00	24.25 0.15 0.00	22.86 -0.12 0.00	26.20 0.31 0.00	23.66 0.16 0.00	27.88 0.31 0.00	24.77 0.04 0.00	20.97 -0.14 0.00	22.47 -0.23 0.00	25.97 0.03 0.00	41.71 1.14 0.00	31.36 0.87 0.00	22.07 0.41 0.00	20.35 0.36 0.00
CHATEAUG_WT_PWR 323614	16.60 -0.61 0.00	21.14 -0.73 0.00	20.43 -0.64 0.00	17.26 -0.66 0.00	11.97 -0.47 0.00	17.65 -0.68 0.00	23.28 -0.88 0.00	13.16 -0.60 0.00	12.41 -0.62 0.00	17.80 -1.01 0.00	21.93 -1.22 0.00	23.07 -1.04 0.00	22.14 -0.85 0.00	24.55 -1.34 0.00	22.17 -1.34 0.00	26.15 -1.42 0.00	23.59 -1.14 0.00	20.30 -0.80 0.00	22.19 -0.51 0.00	25.47 -0.48 0.00	39.95 -0.61 0.00	29.96 -0.53 0.00	21.14 -0.53 0.00	19.47 -0.53 0.00
CHAT_HIGH_FALL_HYD 323578	16.59 -0.62 0.00	21.12 -0.74 0.00	20.41 -0.66 0.00	17.25 -0.66 0.00	11.96 -0.48 0.00	17.65 -0.69 0.00	23.27 -0.89 0.00	13.16 -0.60 0.00	12.43 -0.60 0.00	17.84 -0.97 0.00	21.99 -1.16 0.00	23.12 -0.98 0.00	22.17 -0.82 0.00	24.59 -1.30 0.00	22.21 -1.29 0.00	26.18 -1.39 0.00	23.61 -1.12 0.00	20.31 -0.79 0.00	22.17 -0.53 0.00	25.44 -0.51 0.00	39.92 -0.64 0.00	29.94 -0.55 0.00	21.12 -0.55 0.00	19.44 -0.56 0.00
CHAUTAUQUA___LFGE 323629	17.53 0.31 0.00	22.43 0.56 0.00	21.53 0.46 0.00	18.40 0.49 0.00	12.81 0.37 0.00	18.89 0.56 0.00	25.19 1.03 0.00	14.38 0.62 0.00	288.20 0.37 -274.80	356.46 0.32 -337.33	23.79 0.64 0.00	24.56 0.45 0.00	23.16 0.18 0.00	26.53 0.65 0.00	23.95 0.46 0.00	28.24 0.67 0.00	25.07 0.34 0.00	21.24 0.13 0.00	22.76 0.06 0.00	26.31 0.37 0.00	42.20 1.64 0.00	31.71 1.22 0.00	22.31 0.65 0.00	20.55 0.55 0.00

CH_MIDHUDSON___DRP 24192	18.73 1.52 0.00	23.69 1.83 0.00	22.83 1.77 0.00	19.41 1.50 0.00	13.49 1.05 0.00	19.93 1.60 0.00	29.51 2.52 -2.82	37.37 1.52 -22.09	27.69 1.63 -13.03	21.00 2.18 0.00	25.77 2.62 0.00	26.75 2.64 0.00	25.55 2.57 0.00	28.83 2.94 0.00	26.19 2.69 0.00	30.74 3.17 0.00	27.62 2.89 0.00	23.49 2.38 0.00	25.20 2.50 0.00	28.75 2.81 0.00	44.86 4.29 0.00	33.67 3.19 0.00	23.89 2.23 0.00	21.99 1.99 0.00
CH_MISC_IPPS 23765	18.79 1.58 0.00	23.78 1.91 0.00	22.91 1.85 0.00	19.48 1.57 0.00	13.54 1.10 0.00	20.02 1.68 0.00	29.84 2.64 -3.03	39.53 1.59 -24.18	28.79 1.70 -14.06	21.06 2.24 0.00	25.86 2.71 0.00	26.85 2.74 0.00	25.65 2.66 0.00	28.93 3.04 0.00	26.30 2.80 0.00	30.89 3.31 0.00	27.75 3.02 0.00	23.59 2.49 0.00	25.31 2.61 0.00	28.89 2.95 0.00	45.09 4.52 0.00	33.85 3.36 0.00	24.01 2.34 0.00	22.07 2.07 0.00
CH_RES_BVR_FALLS 23983	17.01 -0.21 0.00	21.61 -0.26 0.00	20.80 -0.27 0.00	17.65 -0.26 0.00	12.27 -0.17 0.00	18.11 -0.22 0.00	23.86 -0.30 0.00	13.59 -0.17 0.00	12.83 -0.20 0.00	18.56 -0.26 0.00	22.80 -0.34 0.00	23.79 -0.32 0.00	22.70 -0.29 0.00	25.43 -0.46 0.00	23.05 -0.44 0.00	27.02 -0.55 0.00	24.22 -0.51 0.00	20.77 -0.33 0.00	22.41 -0.29 0.00	25.68 -0.27 0.00	40.20 -0.37 0.00	30.21 -0.28 0.00	21.43 -0.24 0.00	19.77 -0.23 0.00
CH_RES_NIAGARA 23895	16.49 -0.73 0.00	21.10 -0.76 0.00	20.28 -0.79 0.00	17.33 -0.58 0.00	12.05 -0.39 0.00	17.78 -0.56 0.00	23.53 -0.63 0.00	13.31 -0.45 0.00	189.51 -0.75 -177.23	224.40 -1.24 -206.82	21.87 -1.28 0.00	22.67 -1.44 0.00	21.41 -1.57 0.00	24.58 -1.31 0.00	22.20 -1.30 0.00	26.19 -1.39 0.00	23.28 -1.44 0.00	19.80 -1.31 0.00	21.24 -1.46 0.00	24.55 -1.39 0.00	39.39 -1.18 0.00	29.59 -0.90 0.00	20.80 -0.87 0.00	19.25 -0.75 0.00
CH_RES_SYRACUSE 23985	17.34 0.13 0.00	22.04 0.18 0.00	21.21 0.14 0.00	18.05 0.14 0.00	12.55 0.10 0.00	18.50 0.17 0.00	24.42 0.26 0.00	13.84 0.08 0.00	12.95 -0.08 0.00	18.69 -0.12 0.00	22.98 -0.17 0.00	23.90 -0.21 0.00	22.74 -0.25 0.00	25.71 -0.18 0.00	23.34 -0.16 0.00	27.38 -0.19 0.00	24.51 -0.22 0.00	20.94 -0.17 0.00	22.52 -0.18 0.00	25.74 -0.21 0.00	41.20 -0.27 -0.90	30.28 -0.20 0.00	21.59 -0.07 0.00	19.93 -0.07 0.00
CLINTON_WT_PWR 323605	16.60 -0.61 0.00	21.14 -0.73 0.00	20.43 -0.64 0.00	17.26 -0.66 0.00	11.97 -0.47 0.00	17.65 -0.68 0.00	23.28 -0.88 0.00	13.16 -0.60 0.00	12.41 -0.62 0.00	17.80 -1.01 0.00	21.93 -1.22 0.00	23.07 -1.04 0.00	22.14 -0.85 0.00	24.55 -1.34 0.00	22.17 -1.34 0.00	26.15 -1.42 0.00	23.59 -1.14 0.00	20.30 -0.80 0.00	22.19 -0.51 0.00	25.47 -0.48 0.00	39.95 -0.61 0.00	29.96 -0.53 0.00	21.14 -0.53 0.00	19.47 -0.53 0.00
CLINTON___LFGE 323618	16.79 -0.42 0.00	21.37 -0.50 0.00	20.66 -0.40 0.00	17.44 -0.48 0.00	12.10 -0.34 0.00	17.87 -0.47 0.00	23.61 -0.55 0.00	13.35 -0.40 0.00	12.60 -0.44 0.00	18.06 -0.75 0.00	22.21 -0.93 0.00	23.36 -0.75 0.00	22.46 -0.53 0.00	24.91 -0.98 0.00	22.46 -1.05 0.00	26.47 -1.10 0.00	23.89 -0.84 0.00	20.55 -0.56 0.00	22.48 -0.21 0.00	25.82 -0.13 0.00	40.53 -0.04 0.00	30.37 -0.12 0.00	21.39 -0.27 0.00	19.70 -0.30 0.00
COLONIE_LFGE___ 323577	17.99 0.77 0.00	22.75 0.88 0.00	21.95 0.88 0.00	18.67 0.75 0.00	12.98 0.54 0.00	19.12 0.78 0.00	25.18 1.02 0.00	14.56 0.65 -0.16	14.14 0.67 -0.44	19.84 1.02 0.00	24.32 1.18 0.00	25.26 1.15 0.00	24.07 1.09 0.00	27.17 1.28 0.00	24.68 1.18 0.00	28.97 1.40 0.00	26.04 1.32 0.00	22.22 1.11 0.00	23.91 1.21 0.00	27.32 1.38 0.00	42.70 2.14 0.00	31.96 1.47 0.00	22.62 0.95 0.00	20.94 0.94 0.00
CORNELL___ 23752	17.70 0.49 0.00	22.53 0.66 0.00	21.65 0.57 0.00	18.43 0.51 0.00	12.81 0.37 0.00	18.91 0.58 0.00	25.33 1.17 0.00	15.46 0.92 -0.79	47.18 1.16 -32.99	65.07 1.55 -44.71	24.99 1.84 0.00	25.88 1.77 0.00	24.54 1.56 0.00	27.67 1.78 0.00	25.03 1.53 0.00	29.43 1.86 0.00	26.31 1.59 0.00	22.35 1.24 0.00	24.02 1.32 0.00	27.54 1.60 0.00	43.32 2.75 0.00	32.43 1.94 0.00	22.95 1.28 0.00	21.12 1.12 0.00
COXSACKIE___GT 23611	18.50 1.29 0.00	23.41 1.54 0.00	22.56 1.49 0.00	19.19 1.27 0.00	13.34 0.90 0.00	19.71 1.38 0.00	28.21 2.36 -1.68	25.89 1.43 -10.71	22.22 1.45 -7.74	20.73 1.91 0.00	25.49 2.35 0.00	26.46 2.35 0.00	25.24 2.25 0.00	28.47 2.58 0.00	25.78 2.28 0.00	30.23 2.66 0.00	27.16 2.43 0.00	23.14 2.04 0.00	24.87 2.17 0.00	28.42 2.48 0.00	44.43 3.86 0.00	33.25 2.76 0.00	23.51 1.85 0.00	21.65 1.65 0.00
CRESCENT___HYD 24018	17.99 0.77 0.00	22.75 0.88 0.00	21.95 0.88 0.00	18.67 0.75 0.00	12.98 0.54 0.00	19.12 0.78 0.00	25.18 1.02 0.00	14.56 0.65 -0.16	14.14 0.67 -0.44	19.84 1.02 0.00	24.32 1.18 0.00	25.26 1.15 0.00	24.07 1.09 0.00	27.17 1.28 0.00	24.68 1.18 0.00	28.97 1.40 0.00	26.04 1.32 0.00	22.22 1.11 0.00	23.91 1.21 0.00	27.32 1.38 0.00	42.70 2.14 0.00	31.96 1.47 0.00	22.62 0.95 0.00	20.94 0.94 0.00
CRUCIBLE_METL_DRP 24180	17.34 0.13 0.00	22.04 0.18 0.00	21.21 0.14 0.00	18.05 0.14 0.00	12.55 0.10 0.00	18.50 0.17 0.00	24.42 0.26 0.00	13.84 0.08 0.00	12.95 -0.08 0.00	18.69 -0.12 0.00	22.98 -0.17 0.00	23.90 -0.21 0.00	22.74 -0.25 0.00	25.71 -0.18 0.00	23.34 -0.16 0.00	27.38 -0.19 0.00	24.51 -0.22 0.00	20.94 -0.17 0.00	22.52 -0.18 0.00	25.74 -0.21 0.00	41.20 -0.27 -0.90	30.28 -0.20 0.00	21.59 -0.07 0.00	19.93 -0.07 0.00
DANC___LFGE 323619	16.46 -0.76 0.00	20.87 -0.99 0.00	20.07 -0.99 0.00	17.07 -0.84 0.00	11.88 -0.56 0.00	17.62 -0.71 0.00	23.57 -0.59 0.00	13.45 -0.31 0.00	12.71 -0.32 0.00	18.34 -0.47 0.00	22.55 -0.60 0.00	23.49 -0.61 0.00	22.39 -0.60 0.00	25.29 -0.60 0.00	22.88 -0.62 0.00	26.82 -0.76 0.00	24.06 -0.67 0.00	20.60 -0.51 0.00	22.18 -0.52 0.00	25.36 -0.58 0.00	40.59 -0.79 -0.82	29.60 -0.88 0.00	20.90 -0.76 0.00	19.17 -0.83 0.00
DANSKAMMER___1 23586	18.79 1.58 0.00	23.78 1.91 0.00	22.91 1.85 0.00	19.48 1.57 0.00	13.54 1.10 0.00	20.02 1.68 0.00	29.84 2.64 -3.03	39.53 1.59 -24.18	28.79 1.70 -14.06	21.06 2.24 0.00	25.86 2.71 0.00	26.85 2.74 0.00	25.65 2.66 0.00	28.93 3.04 0.00	26.30 2.80 0.00	30.89 3.31 0.00	27.75 3.02 0.00	23.59 2.49 0.00	25.31 2.61 0.00	28.89 2.95 0.00	45.09 4.52 0.00	33.85 3.36 0.00	24.01 2.34 0.00	22.07 2.07 0.00
DANSKAMMER___2 23589	18.79 1.58 0.00	23.78 1.91 0.00	22.91 1.85 0.00	19.48 1.57 0.00	13.54 1.10 0.00	20.02 1.68 0.00	29.84 2.64 -3.03	39.53 1.59 -24.18	28.79 1.70 -14.06	21.06 2.24 0.00	25.86 2.71 0.00	26.85 2.74 0.00	25.65 2.66 0.00	28.93 3.04 0.00	26.30 2.80 0.00	30.89 3.31 0.00	27.75 3.02 0.00	23.59 2.49 0.00	25.31 2.61 0.00	28.89 2.95 0.00	45.09 4.52 0.00	33.85 3.36 0.00	24.01 2.34 0.00	22.07 2.07 0.00

DANSKAMMER___3 23590	18.79 1.58 0.00	23.78 1.91 0.00	22.91 1.85 0.00	19.48 1.57 0.00	13.54 1.10 0.00	20.02 1.68 0.00	29.84 2.64 -3.03	39.53 1.59 -24.18	28.79 1.70 -14.06	21.06 2.24 0.00	25.86 2.71 0.00	26.85 2.74 0.00	25.65 2.66 0.00	28.93 3.04 0.00	26.30 2.80 0.00	30.89 3.31 0.00	27.75 3.02 0.00	23.59 2.49 0.00	25.31 2.61 0.00	28.89 2.95 0.00	45.09 4.52 0.00	33.85 3.36 0.00	24.01 2.34 0.00	22.07 2.07 0.00
DANSKAMMER___4 23591	18.79 1.58 0.00	23.78 1.91 0.00	22.91 1.85 0.00	19.48 1.57 0.00	13.54 1.10 0.00	20.02 1.68 0.00	29.84 2.64 -3.03	39.53 1.59 -24.18	28.79 1.70 -14.06	21.06 2.24 0.00	25.86 2.71 0.00	26.85 2.74 0.00	25.65 2.66 0.00	28.93 3.04 0.00	26.30 2.80 0.00	30.89 3.31 0.00	27.75 3.02 0.00	23.59 2.49 0.00	25.31 2.61 0.00	28.89 2.95 0.00	45.09 4.52 0.00	33.85 3.36 0.00	24.01 2.34 0.00	22.07 2.07 0.00
DANSKAMMER___DIESEL 23592	18.79 1.58 0.00	23.78 1.91 0.00	22.91 1.85 0.00	19.48 1.57 0.00	13.54 1.10 0.00	20.02 1.68 0.00	29.84 2.64 -3.03	39.53 1.59 -24.18	28.79 1.70 -14.06	21.06 2.24 0.00	25.86 2.71 0.00	26.85 2.74 0.00	25.65 2.66 0.00	28.93 3.04 0.00	26.30 2.80 0.00	30.89 3.31 0.00	27.75 3.02 0.00	23.59 2.49 0.00	25.31 2.61 0.00	28.89 2.95 0.00	45.09 4.52 0.00	33.85 3.36 0.00	24.01 2.34 0.00	22.07 2.07 0.00
DASHVILLE___HYD 23610	18.67 1.46 0.00	23.63 1.76 0.00	22.76 1.70 0.00	19.36 1.45 0.00	13.44 1.00 0.00	19.88 1.55 0.00	29.52 2.87 -2.49	31.52 1.61 -16.15	26.94 2.06 -11.86	20.90 2.09 0.00	25.68 2.54 0.00	26.66 2.55 0.00	25.47 2.49 0.00	28.71 2.83 0.00	26.07 2.57 0.00	30.60 3.03 0.00	27.49 2.76 0.00	23.37 2.27 0.00	25.08 2.38 0.00	28.60 2.65 0.00	44.59 4.02 0.00	33.51 3.02 0.00	23.80 2.14 0.00	21.90 1.90 0.00
DELAWARE___LFGE 323621	18.04 0.82 0.00	22.92 1.05 0.00	22.07 1.00 0.00	18.78 0.87 0.00	13.04 0.60 0.00	19.22 0.89 0.00	25.71 1.36 -0.18	16.42 0.91 -1.75	34.53 0.96 -20.54	47.30 1.36 -27.12	24.87 1.73 0.00	25.82 1.71 0.00	24.58 1.59 0.00	27.76 1.87 0.00	25.18 1.68 0.00	29.56 1.99 0.00	26.50 1.77 0.00	22.55 1.44 0.00	24.20 1.50 0.00	27.67 1.72 0.00	43.26 2.69 0.00	32.50 2.02 0.00	23.07 1.41 0.00	21.25 1.25 0.00
DOGLEVILLE___HYD 23807	17.66 0.44 0.00	22.33 0.46 0.00	21.51 0.44 0.00	18.32 0.40 0.00	12.73 0.30 0.00	18.79 0.46 0.00	24.88 0.71 0.00	14.29 0.53 0.00	13.59 0.56 0.00	19.69 0.88 0.00	24.13 0.98 0.00	25.06 0.96 0.00	24.17 1.18 0.00	27.33 1.44 0.00	24.75 1.26 0.00	28.91 1.33 0.00	25.91 1.19 0.00	22.22 1.11 0.00	23.92 1.22 0.00	27.32 1.37 0.00	42.92 2.35 0.00	32.11 1.62 0.00	22.65 0.99 0.00	20.86 0.86 0.00
DUNKIRK___1 23563	17.50 0.29 0.00	22.40 0.53 0.00	21.50 0.43 0.00	18.37 0.46 0.00	12.79 0.35 0.00	18.86 0.53 0.00	25.15 0.98 0.00	14.35 0.59 0.00	289.97 0.33 -276.61	358.57 0.27 -339.48	23.74 0.59 0.00	24.49 0.39 0.00	23.11 0.12 0.00	26.48 0.59 0.00	23.90 0.40 0.00	28.17 0.60 0.00	25.01 0.28 0.00	21.19 0.08 0.00	22.72 0.02 0.00	26.26 0.31 0.00	42.12 1.55 0.00	31.65 1.16 0.00	22.27 0.60 0.00	20.52 0.52 0.00
DUNKIRK___2 23564	17.50 0.29 0.00	22.40 0.53 0.00	21.50 0.43 0.00	18.37 0.46 0.00	12.79 0.35 0.00	18.86 0.53 0.00	25.15 0.98 0.00	14.35 0.59 0.00	289.97 0.33 -276.61	358.57 0.27 -339.48	23.74 0.59 0.00	24.49 0.39 0.00	23.11 0.12 0.00	26.48 0.59 0.00	23.90 0.40 0.00	28.17 0.60 0.00	25.01 0.28 0.00	21.19 0.08 0.00	22.72 0.02 0.00	26.26 0.31 0.00	42.12 1.55 0.00	31.65 1.16 0.00	22.27 0.60 0.00	20.52 0.52 0.00
DUNKIRK___3 23565	17.43 0.22 0.00	22.31 0.45 0.00	21.42 0.35 0.00	18.31 0.39 0.00	12.74 0.30 0.00	18.77 0.44 0.00	25.00 0.84 0.00	14.27 0.51 0.00	305.07 0.25 -291.79	376.75 0.15 -357.79	23.58 0.43 0.00	24.34 0.23 0.00	22.96 -0.03 0.00	26.30 0.41 0.00	23.75 0.25 0.00	28.00 0.43 0.00	24.87 0.14 0.00	21.06 -0.04 0.00	22.59 -0.11 0.00	26.10 0.16 0.00	41.87 1.31 0.00	31.46 0.97 0.00	22.14 0.47 0.00	20.41 0.41 0.00
DUNKIRK___4 23566	17.43 0.22 0.00	22.31 0.45 0.00	21.42 0.35 0.00	18.31 0.39 0.00	12.74 0.30 0.00	18.77 0.44 0.00	25.00 0.84 0.00	14.27 0.51 0.00	305.07 0.25 -291.79	376.75 0.15 -357.79	23.58 0.43 0.00	24.34 0.23 0.00	22.96 -0.03 0.00	26.30 0.41 0.00	23.75 0.25 0.00	28.00 0.43 0.00	24.87 0.14 0.00	21.06 -0.04 0.00	22.59 -0.11 0.00	26.10 0.16 0.00	41.87 1.31 0.00	31.46 0.97 0.00	22.14 0.47 0.00	20.41 0.41 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	18.85 1.64 0.00	23.84 1.97 0.00	22.98 1.91 0.00	19.53 1.62 0.00	13.57 1.13 0.00	20.05 1.72 0.00	30.26 2.54 -3.55	45.15 1.56 -29.84	31.34 1.62 -16.69	25.92 2.31 -4.80	25.90 2.79 0.03	26.91 2.82 0.02	25.70 2.75 0.03	28.99 3.13 0.03	26.36 2.88 0.02	30.97 3.41 0.01	27.77 3.10 0.06	23.59 2.54 0.06	25.35 2.65 0.00	28.91 2.96 0.00	45.03 4.47 0.00	33.85 3.36 0.00	24.07 2.40 0.00	22.13 2.13 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	18.65 1.44 0.00	23.61 1.74 0.00	22.75 1.68 0.00	19.34 1.43 0.00	13.44 1.00 0.00	19.85 1.52 0.00	29.54 2.33 -3.05	40.23 1.42 -25.06	28.92 1.48 -14.40	25.79 2.04 -4.94	25.61 2.46 0.00	26.62 2.51 0.00	25.45 2.46 0.00	28.70 2.82 0.00	26.08 2.58 0.00	30.63 3.06 0.00	27.50 2.77 0.00	23.37 2.26 0.00	25.07 2.37 0.00	28.61 2.67 0.00	44.65 4.08 0.00	33.54 3.05 0.00	23.82 2.16 0.00	21.89 1.90 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	18.86 1.65 0.00	23.83 1.96 0.00	22.96 1.90 0.01	19.50 1.59 0.00	13.55 1.12 0.00	20.10 1.77 0.00	30.25 2.54 -3.55	45.19 1.60 -29.83	31.42 1.70 -16.69	27.36 2.36 -6.19	26.68 2.84 -0.69	27.73 2.90 -0.73	26.79 2.82 -0.99	30.21 3.17 -1.15	26.47 2.94 -0.02	31.36 3.48 -0.31	29.79 3.17 -1.90	25.54 2.59 -1.84	25.37 2.68 0.01	28.90 2.96 0.00	44.90 4.33 0.00	33.89 3.40 0.00	24.11 2.45 0.00	22.15 2.15 0.00
EAST HAMPTON___GT 23717	19.67 2.60 0.14	23.98 3.20 1.08	23.17 3.08 0.97	18.83 2.62 1.71	15.19 1.88 -0.87	22.86 2.91 -1.62	32.20 4.19 -3.85	46.63 2.52 -30.35	32.48 2.48 -16.97	25.68 3.43 -3.44	27.12 4.04 0.07	28.14 4.08 0.05	25.82 4.10 1.26	30.09 4.52 0.32	27.22 4.16 0.44	32.38 4.99 0.18	29.21 4.60 0.12	24.76 3.79 0.14	26.63 3.93 0.00	30.52 4.58 0.00	47.92 7.35 0.00	37.74 5.39 -1.86	29.12 3.78 -3.68	23.36 3.28 -0.08
EAST RIVER___6 23660	18.90 1.69 0.00	23.89 2.03 0.00	23.05 1.98 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.13 1.79 0.00	30.37 2.65 -3.55	45.24 1.65 -29.83	31.43 1.71 -16.69	27.36 2.47 -6.07	27.00 2.97 -0.88	27.84 3.00 -0.73	26.90 2.92 -1.00	30.37 3.32 -1.16	27.09 3.05 -0.54	31.50 3.61 -0.32	29.91 3.28 -1.91	25.70 2.69 -1.90	25.48 2.78 0.00	29.01 3.07 0.00	45.13 4.57 0.00	33.95 3.46 0.00	24.17 2.51 0.00	22.22 2.22 0.00

EAST RIVER___7 23524	18.90 1.69 0.00	23.89 2.03 0.00	23.05 1.98 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.13 1.79 0.00	30.37 2.65 -3.55	45.24 1.65 -29.83	31.43 1.71 -16.69	27.36 2.47 -6.07	27.00 2.97 -0.88	27.84 3.00 -0.73	26.90 2.92 -1.00	30.37 3.32 -1.16	27.09 3.05 -0.54	31.50 3.61 -0.32	29.91 3.28 -1.91	25.70 2.69 -1.90	25.48 2.78 0.00	29.01 3.07 0.00	45.13 4.57 0.00	33.95 3.46 0.00	24.17 2.51 0.00	22.22 2.22 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	18.79 1.57 0.00	23.76 1.89 0.00	22.90 1.83 0.00	19.47 1.55 0.00	13.52 1.08 0.00	19.99 1.66 0.00	30.16 2.45 -3.54	45.03 1.51 -29.77	31.25 1.56 -16.65	25.88 2.22 -4.84	25.83 2.68 0.00	26.83 2.72 0.00	25.63 2.65 0.00	28.91 3.02 0.00	26.28 2.77 0.00	30.85 3.28 0.00	27.71 2.99 0.00	23.56 2.45 0.00	25.25 2.55 0.00	28.80 2.86 0.00	44.87 4.31 0.00	33.73 3.24 0.00	23.97 2.31 0.00	22.05 2.05 0.00
EAST_HAMPTON___DIESEL 23722	19.67 2.60 0.14	23.99 3.20 1.08	23.17 3.08 0.97	18.83 2.62 1.71	15.20 1.88 -0.87	22.86 2.91 -1.62	32.20 4.19 -3.85	46.62 2.52 -30.35	32.48 2.48 -16.97	25.68 3.43 -3.44	27.12 4.04 0.07	28.14 4.08 0.05	25.82 4.10 1.26	30.09 4.52 0.32	27.22 4.16 0.44	32.38 4.99 0.18	29.21 4.60 0.12	24.76 3.79 0.14	26.63 3.93 0.00	30.52 4.58 0.00	47.92 7.35 0.00	37.74 5.39 -1.86	29.12 3.78 -3.68	23.36 3.28 -0.08
EAST_RIVER___1 323558	18.92 1.70 0.00	23.91 2.04 0.00	23.06 1.99 0.00	19.60 1.68 0.00	13.62 1.18 0.00	20.14 1.81 0.00	30.37 2.65 -3.55	45.23 1.63 -29.83	31.42 1.70 -16.69	27.28 2.45 -6.01	26.96 2.97 -0.84	27.81 3.01 -0.70	26.85 2.92 -0.94	30.32 3.33 -1.10	27.07 3.07 -0.51	31.49 3.62 -0.30	29.82 3.29 -1.81	25.61 2.70 -1.81	25.49 2.78 0.00	29.03 3.09 0.00	45.16 4.59 0.00	33.97 3.48 0.00	24.19 2.53 0.00	22.23 2.24 0.00
EAST_RIVER___2 323559	18.90 1.69 0.00	23.89 2.03 0.00	23.05 1.98 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.13 1.79 0.00	30.37 2.65 -3.55	45.24 1.65 -29.83	31.43 1.71 -16.69	27.36 2.47 -6.07	27.00 2.97 -0.88	27.84 3.00 -0.73	26.90 2.92 -1.00	30.37 3.32 -1.16	27.09 3.05 -0.54	31.50 3.61 -0.32	29.91 3.28 -1.91	25.70 2.69 -1.90	25.48 2.78 0.00	29.01 3.07 0.00	45.13 4.57 0.00	33.95 3.46 0.00	24.17 2.51 0.00	22.22 2.22 0.00
EAST___DELAWARE_HYD 23607	16.97 -0.25 0.00	21.43 -0.44 0.00	20.64 -0.43 0.00	17.54 -0.37 0.00	12.19 -0.25 0.00	18.09 -0.25 0.00	27.28 0.59 -2.54	30.55 0.24 -16.55	26.56 1.41 -12.13	19.94 1.13 0.00	24.44 1.29 0.00	25.38 1.27 0.00	24.26 1.28 0.00	27.34 1.45 0.00	24.83 1.33 0.00	29.09 1.52 0.00	26.16 1.43 0.00	22.29 1.19 0.00	23.94 1.24 0.00	27.30 1.35 0.00	42.58 2.02 0.00	31.97 1.48 0.00	22.68 1.01 0.00	20.80 0.80 0.00
ELEC_TRO_TEK 24086	27.31 1.96 -8.13	30.54 2.40 -6.27	29.94 2.31 -6.56	26.85 1.94 -7.00	23.91 1.37 -10.09	29.30 2.08 -8.89	36.23 3.01 -9.05	49.41 1.80 -33.84	36.91 1.88 -21.99	30.68 2.62 -9.25	26.13 3.06 0.07	27.16 3.10 0.05	30.18 3.15 -4.04	30.06 3.45 -0.72	28.08 3.24 -1.34	31.94 3.85 -0.52	28.27 3.52 -0.02	23.81 2.84 0.14	25.56 2.86 0.00	29.18 3.23 0.00	45.55 4.98 0.00	35.85 3.77 -1.59	27.91 2.71 -3.54	22.40 2.37 -0.03
ELLENBURG_WT_PWR 323604	16.60 -0.61 0.00	21.14 -0.73 0.00	20.43 -0.64 0.00	17.26 -0.66 0.00	11.97 -0.47 0.00	17.65 -0.68 0.00	23.28 -0.88 0.00	13.16 -0.60 0.00	12.41 -0.62 0.00	17.80 -1.01 0.00	21.93 -1.22 0.00	23.07 -1.04 0.00	22.14 -0.85 0.00	24.55 -1.34 0.00	22.17 -1.34 0.00	26.15 -1.42 0.00	23.59 -1.14 0.00	20.30 -0.80 0.00	22.19 -0.51 0.00	25.47 -0.48 0.00	39.95 -0.61 0.00	29.96 -0.53 0.00	21.14 -0.53 0.00	19.47 -0.53 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	17.18 -0.03 0.00	21.99 0.12 0.00	21.12 0.05 0.00	18.05 0.13 0.00	12.56 0.12 0.00	18.50 0.16 0.00	24.60 0.43 0.00	14.00 0.24 0.00	362.93 -0.04 -349.94	440.62 -0.25 -422.05	23.08 -0.07 0.00	23.85 -0.26 0.00	22.50 -0.49 0.00	25.79 -0.10 0.00	23.30 -0.20 0.00	27.48 -0.10 0.00	24.41 -0.31 0.00	20.71 -0.40 0.00	22.21 -0.49 0.00	25.67 -0.28 0.00	41.16 0.59 0.00	30.92 0.43 0.00	21.75 0.09 0.00	20.08 0.08 0.00
EMPIRE_CC_1 323656	18.03 0.82 0.00	22.81 0.95 0.00	22.02 0.95 0.00	18.72 0.81 0.00	13.01 0.57 0.00	19.06 0.73 0.00	24.99 0.82 0.00	14.25 0.50 0.00	13.62 0.59 0.00	19.70 0.88 0.00	24.14 0.99 0.00	25.06 0.95 0.00	23.92 0.93 0.00	26.99 1.10 0.00	24.52 1.03 0.00	28.76 1.19 0.00	25.86 1.13 0.00	22.02 0.91 0.00	23.69 0.99 0.00	27.06 1.11 0.00	42.23 1.67 0.00	31.66 1.17 0.00	22.46 0.79 0.00	20.94 0.95 0.00
EMPIRE_CC_2 323658	18.03 0.82 0.00	22.81 0.95 0.00	22.02 0.95 0.00	18.72 0.81 0.00	13.01 0.57 0.00	19.06 0.73 0.00	24.99 0.82 0.00	14.25 0.50 0.00	13.62 0.59 0.00	19.70 0.88 0.00	24.14 0.99 0.00	25.06 0.95 0.00	23.92 0.93 0.00	26.99 1.10 0.00	24.52 1.03 0.00	28.76 1.19 0.00	25.86 1.13 0.00	22.02 0.91 0.00	23.69 0.99 0.00	27.06 1.11 0.00	42.23 1.67 0.00	31.66 1.17 0.00	22.46 0.79 0.00	20.94 0.95 0.00
ERIE_WT_PWR 323693	17.32 0.11 0.00	22.18 0.31 0.00	21.30 0.22 0.00	18.19 0.28 0.00	12.66 0.22 0.00	18.65 0.31 0.00	24.81 0.64 0.00	14.13 0.38 0.00	280.21 0.09 -267.09	345.54 -0.08 -326.80	23.28 0.13 0.00	24.02 -0.08 0.00	22.67 -0.32 0.00	25.97 0.08 0.00	23.46 -0.04 0.00	27.66 0.09 0.00	24.58 -0.15 0.00	20.84 -0.27 0.00	22.36 -0.34 0.00	25.84 -0.10 0.00	41.44 0.87 0.00	31.15 0.67 0.00	21.93 0.26 0.00	20.24 0.24 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	17.66 0.44 0.00	22.46 0.60 0.00	21.58 0.51 0.00	18.38 0.46 0.00	12.78 0.34 0.00	18.85 0.52 0.00	25.23 1.07 0.00	15.41 0.86 -0.80	45.52 1.10 -31.39	62.77 1.48 -42.48	24.90 1.75 0.00	25.77 1.67 0.00	24.45 1.47 0.00	27.59 1.70 0.00	24.96 1.46 0.00	29.35 1.78 0.00	26.24 1.52 0.00	22.29 1.18 0.00	23.96 1.26 0.00	27.46 1.52 0.00	43.19 2.63 0.00	32.33 1.84 0.00	22.89 1.23 0.00	21.07 1.07 0.00
E_CANADA_CAP_HY 24051	18.01 0.80 0.00	22.92 1.05 0.00	22.01 0.94 0.00	18.73 0.82 0.00	13.00 0.55 0.00	19.20 0.86 0.00	25.60 1.44 0.00	14.70 0.94 0.00	13.50 0.47 0.00	19.58 0.77 0.00	24.57 1.42 0.00	25.58 1.47 0.00	24.04 1.06 0.00	27.20 1.31 0.00	24.66 1.16 0.00	28.93 1.36 0.00	25.77 1.04 0.00	22.12 1.02 0.00	23.81 1.11 0.00	27.30 1.36 0.00	43.05 2.48 0.00	32.20 1.71 0.00	22.80 1.13 0.00	20.82 0.83 0.00
E_CANADA_MHWK_HY 24050	17.66 0.44 0.00	22.33 0.46 0.00	21.51 0.44 0.00	18.32 0.40 0.00	12.73 0.30 0.00	18.79 0.46 0.00	24.88 0.71 0.00	14.29 0.53 0.00	13.59 0.56 0.00	19.69 0.88 0.00	24.13 0.98 0.00	25.06 0.96 0.00	24.17 1.18 0.00	27.33 1.44 0.00	24.75 1.26 0.00	28.91 1.33 0.00	25.91 1.19 0.00	22.22 1.11 0.00	23.92 1.22 0.00	27.32 1.37 0.00	42.92 2.35 0.00	32.11 1.62 0.00	22.65 0.99 0.00	20.86 0.86 0.00

E_FISHKILL___LBMP 23776	18.61 1.40 0.00	23.55 1.69 0.00	22.70 1.63 0.00	19.30 1.38 0.00	13.41 0.97 0.00	19.80 1.47 0.00	30.06 2.20 -3.71	46.22 1.34 -31.12	31.83 1.41 -17.39	23.60 2.01 -2.78	25.55 2.41 0.00	26.53 2.42 0.00	25.34 2.36 0.00	28.58 2.69 0.00	25.97 2.47 0.00	30.49 2.92 0.00	27.39 2.66 0.00	23.29 2.18 0.00	24.99 2.29 0.00	28.51 2.56 0.00	44.46 3.89 0.00	33.39 2.91 0.00	23.71 2.05 0.00	21.83 1.84 0.00
FAR ROCKAWAY___4 23548	39.66 2.28 -20.16	41.44 2.81 -16.77	41.11 2.69 -17.35	39.52 2.27 -19.34	37.77 1.60 -23.73	40.61 2.43 -19.85	44.37 3.50 -16.70	54.90 2.10 -39.05	44.55 2.15 -29.37	39.25 2.99 -17.44	26.58 3.50 0.07	27.62 3.56 0.05	38.09 3.57 -11.53	31.76 3.70 -2.17	30.86 3.51 -3.86	33.51 4.43 -1.51	28.99 4.04 -0.23	24.24 3.27 0.14	25.98 3.28 0.00	29.67 3.72 0.00	46.40 5.83 0.00	36.48 4.40 -1.59	28.92 3.13 -4.13	22.74 2.73 -0.02
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	18.94 1.72 0.00	23.94 2.07 0.00	23.08 2.01 0.00	19.62 1.71 0.00	13.64 1.19 0.00	20.16 1.83 0.00	30.40 2.69 -3.55	45.24 1.65 -29.83	31.43 1.71 -16.69	27.36 2.47 -6.07	27.03 3.00 -0.89	27.88 3.04 -0.73	26.94 2.96 -1.00	30.42 3.37 -1.16	27.13 3.09 -0.54	31.56 3.67 -0.32	29.95 3.32 -1.91	25.74 2.73 -1.90	25.51 2.81 0.00	29.06 3.12 0.00	45.21 4.65 0.00	34.02 3.53 0.00	24.22 2.56 0.00	22.26 2.26 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	18.90 1.69 0.00	23.90 2.03 0.00	23.04 1.98 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.13 1.79 0.00	30.34 2.63 -3.55	45.20 1.61 -29.83	31.39 1.67 -16.69	27.30 2.42 -6.07	26.96 2.93 -0.89	27.82 2.97 -0.73	26.87 2.89 -1.00	30.34 3.29 -1.16	27.06 3.02 -0.54	31.47 3.58 -0.32	29.88 3.25 -1.91	25.68 2.67 -1.90	25.45 2.75 0.00	28.99 3.05 0.00	45.10 4.54 0.00	33.93 3.45 0.00	24.17 2.50 0.00	22.22 2.22 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	18.92 1.71 0.00	23.92 2.05 0.00	23.06 1.99 0.00	19.60 1.69 0.00	13.62 1.18 0.00	20.15 1.81 0.00	30.37 2.65 -3.55	45.22 1.63 -29.83	31.41 1.69 -16.69	27.33 2.44 -6.07	27.00 2.96 -0.89	27.85 3.01 -0.73	26.90 2.92 -1.00	30.38 3.33 -1.16	27.10 3.07 -0.54	31.51 3.62 -0.32	29.92 3.29 -1.91	25.71 2.70 -1.90	25.48 2.78 0.00	29.03 3.08 0.00	45.15 4.59 0.00	33.97 3.49 0.00	24.19 2.53 0.00	22.24 2.24 0.00
FARRAGUT___LBMP 323566	18.90 1.69 0.00	23.90 2.03 0.00	23.04 1.98 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.13 1.79 0.00	30.34 2.63 -3.55	45.20 1.61 -29.83	31.39 1.67 -16.69	27.30 2.42 -6.07	26.96 2.93 -0.89	27.82 2.97 -0.73	26.87 2.89 -1.00	30.34 3.29 -1.16	27.06 3.02 -0.54	31.47 3.58 -0.32	29.88 3.25 -1.91	25.68 2.67 -1.90	25.45 2.75 0.00	28.99 3.05 0.00	45.10 4.54 0.00	33.93 3.45 0.00	24.17 2.50 0.00	22.22 2.22 0.00
FENNER___WINDPWR 24204	17.55 0.33 0.00	22.30 0.43 0.00	21.43 0.36 0.00	18.25 0.34 0.00	12.69 0.25 0.00	18.73 0.40 0.00	24.82 0.66 0.00	14.15 0.39 0.00	13.32 0.29 0.00	19.23 0.41 0.00	23.64 0.50 0.00	24.62 0.51 0.00	23.43 0.45 0.00	26.56 0.68 0.00	24.12 0.62 0.00	28.29 0.72 0.00	25.35 0.62 0.00	21.64 0.54 0.00	23.28 0.58 0.00	26.61 0.67 0.00	42.04 1.11 -0.36	31.22 0.74 0.00	22.18 0.52 0.00	20.42 0.42 0.00
FIBERTEK___ENERGY 23856	17.34 0.13 0.00	22.04 0.18 0.00	21.21 0.14 0.00	18.05 0.14 0.00	12.55 0.10 0.00	18.50 0.17 0.00	24.42 0.26 0.00	13.84 0.08 0.00	12.95 -0.08 0.00	18.69 -0.12 0.00	22.98 -0.17 0.00	23.90 -0.21 0.00	22.74 -0.25 0.00	25.71 -0.18 0.00	23.34 -0.16 0.00	27.38 -0.19 0.00	24.51 -0.22 0.00	20.94 -0.17 0.00	22.52 -0.18 0.00	25.74 -0.21 0.00	41.20 -0.27 -0.90	30.28 -0.20 0.00	21.59 -0.07 0.00	19.93 -0.07 0.00
FITZPATRICK____ 23598	16.91 -0.30 0.00	21.49 -0.37 0.00	20.69 -0.38 0.00	17.60 -0.31 0.00	12.22 -0.22 0.00	18.00 -0.33 0.00	23.69 -0.47 0.00	13.43 -0.33 0.00	12.64 -0.39 0.00	18.24 -0.57 0.00	22.42 -0.72 0.00	23.34 -0.77 0.00	22.23 -0.76 0.00	25.11 -0.79 0.00	22.80 -0.70 0.00	26.74 -0.83 0.00	23.93 -0.79 0.00	20.45 -0.66 0.00	21.99 -0.71 0.00	25.11 -0.83 0.00	34.29 -1.31 4.97	29.54 -0.94 0.00	21.11 -0.55 0.00	19.53 -0.47 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	18.82 1.61 0.00	23.82 1.95 0.00	22.95 1.88 0.00	19.52 1.60 0.00	13.56 1.12 0.00	20.05 1.72 0.00	29.93 2.68 -3.08	40.06 1.61 -24.69	29.02 1.72 -14.27	21.10 2.28 0.00	25.89 2.75 0.00	26.89 2.78 0.00	25.69 2.70 0.00	28.98 3.08 0.00	26.34 2.84 0.00	30.93 3.36 0.00	27.80 3.07 0.00	23.64 2.53 0.00	25.35 2.65 0.00	28.94 3.00 0.00	45.18 4.61 0.00	33.90 3.42 0.00	24.05 2.39 0.00	22.11 2.11 0.00
FORT ORANGE____ 23900	17.94 0.72 0.00	22.68 0.82 0.00	21.88 0.81 0.00	18.62 0.71 0.00	12.95 0.51 0.00	19.06 0.73 0.00	25.51 0.97 -0.38	17.15 0.63 -2.76	15.51 0.69 -1.78	19.84 1.03 0.00	24.32 1.17 0.00	25.26 1.15 0.00	24.10 1.12 0.00	27.23 1.34 0.00	24.72 1.22 0.00	29.00 1.43 0.00	26.06 1.33 0.00	22.21 1.10 0.00	23.88 1.18 0.00	27.27 1.32 0.00	42.53 1.96 0.00	31.89 1.40 0.00	22.61 0.95 0.00	20.94 0.95 0.00
FORT_DRUM_COGEN 23780	16.43 -0.78 0.00	20.85 -1.02 0.00	20.05 -1.02 0.00	17.05 -0.86 0.00	11.86 -0.58 0.00	17.60 -0.74 0.00	23.54 -0.63 0.00	13.43 -0.33 0.00	12.69 -0.34 0.00	18.32 -0.49 0.00	22.52 -0.62 0.00	23.47 -0.64 0.00	22.37 -0.62 0.00	25.26 -0.63 0.00	22.86 -0.64 0.00	26.79 -0.79 0.00	24.03 -0.70 0.00	20.57 -0.54 0.00	22.15 -0.55 0.00	25.34 -0.61 0.00	40.52 -0.84 -0.79	29.56 -0.93 0.00	20.86 -0.80 0.00	19.13 -0.87 0.00
FPL_FAR_ROCK_GT1 24212	39.66 2.28 -20.16	41.44 2.81 -16.77	41.11 2.69 -17.35	39.52 2.27 -19.34	37.77 1.60 -23.73	40.61 2.43 -19.85	44.37 3.50 -16.70	54.90 2.10 -39.05	44.55 2.15 -29.37	39.25 2.99 -17.44	26.58 3.50 0.07	27.62 3.56 0.05	38.09 3.57 -11.53	31.76 3.70 -2.17	30.86 3.51 -3.86	33.51 4.43 -1.51	28.99 4.04 -0.23	24.24 3.27 0.14	25.98 3.28 0.00	29.67 3.72 0.00	46.40 5.83 0.00	36.48 4.40 -1.59	28.92 3.13 -4.13	22.74 2.73 -0.02
FPL_FAR_ROCK_GT2 23815	39.66 2.28 -20.16	41.44 2.81 -16.77	41.11 2.69 -17.35	39.52 2.27 -19.34	37.77 1.60 -23.73	40.61 2.43 -19.85	44.37 3.50 -16.70	54.90 2.10 -39.05	44.55 2.15 -29.37	39.25 2.99 -17.44	26.58 3.50 0.07	27.62 3.56 0.05	38.09 3.57 -11.53	31.76 3.70 -2.17	30.86 3.51 -3.86	33.51 4.43 -1.51	28.99 4.04 -0.23	24.24 3.27 0.14	25.98 3.28 0.00	29.67 3.72 0.00	46.40 5.83 0.00	36.48 4.40 -1.59	28.92 3.13 -4.13	22.74 2.73 -0.02
FRANKLIN_FALL_HYD 24054	16.48 -0.73 0.00	20.99 -0.88 0.00	20.26 -0.81 0.00	17.14 -0.77 0.00	11.89 -0.54 0.00	17.57 -0.77 0.00	23.22 -0.94 0.00	13.16 -0.60 0.00	12.47 -0.57 0.00	17.91 -0.90 0.00	22.08 -1.06 0.00	23.20 -0.91 0.00	22.22 -0.77 0.00	24.67 -1.22 0.00	22.27 -1.23 0.00	26.24 -1.34 0.00	23.65 -1.07 0.00	20.33 -0.77 0.00	22.15 -0.55 0.00	25.41 -0.54 0.00	39.90 -0.67 0.00	29.89 -0.60 0.00	21.05 -0.62 0.00	19.35 -0.65 0.00

FREEPORT_EQUUS_GT1 23764	26.22	29.58	28.94	25.60	22.67	28.49	35.74	49.02	36.27	29.86	26.33	27.34	29.45	30.10	27.97	32.05	28.45	23.91	25.67	29.31	45.85	36.34	28.41	22.65
	2.17	2.66	2.54	2.16	1.53	2.30	3.32	1.93	2.01	2.79	3.25	3.28	3.32	3.67	3.43	4.08	3.73	2.94	2.96	3.37	5.28	4.11	2.95	2.59
	-6.83	-5.06	-5.32	-5.53	-8.71	-7.86	-8.25	-33.33	-21.22	-8.26	0.07	0.05	-3.14	-0.54	-1.04	-0.40	0.01	0.14	0.00	0.00	0.00	-1.74	-3.79	-0.05
FREEPORT___CT2 23818	26.22	29.58	28.94	25.60	22.67	28.49	35.74	49.02	36.27	29.86	26.33	27.34	29.45	30.10	27.97	32.05	28.45	23.91	25.67	29.31	45.85	36.34	28.41	22.65
	2.17	2.66	2.54	2.16	1.53	2.30	3.32	1.93	2.01	2.79	3.25	3.28	3.32	3.67	3.43	4.08	3.73	2.94	2.96	3.37	5.28	4.11	2.95	2.59
	-6.83	-5.06	-5.32	-5.53	-8.71	-7.86	-8.25	-33.33	-21.22	-8.26	0.07	0.05	-3.14	-0.54	-1.04	-0.40	0.01	0.14	0.00	0.00	0.00	-1.74	-3.79	-0.05
FULTON COGEN____ 23766	17.08	21.71	20.89	17.77	12.35	18.21	24.01	13.60	12.76	18.41	22.64	23.56	22.44	25.36	23.03	27.00	24.17	20.66	22.20	25.37	41.40	29.83	21.30	19.68
	-0.13	-0.15	-0.18	-0.14	-0.09	-0.12	-0.16	-0.16	-0.27	-0.40	-0.50	-0.54	-0.55	-0.53	-0.47	-0.58	-0.56	-0.45	-0.50	-0.57	-0.89	-0.66	-0.36	-0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	0.00	0.00
FULTON___LFGE 323630	19.02	24.13	23.19	19.75	13.75	20.44	27.43	15.79	14.69	21.26	26.46	27.57	26.00	29.35	26.57	31.18	27.86	23.91	25.77	29.57	46.66	34.67	24.34	22.17
	1.81	2.27	2.12	1.84	1.30	2.11	3.27	2.03	1.66	2.44	3.31	3.46	3.01	3.46	3.07	3.61	3.13	2.80	3.07	3.62	6.09	4.18	2.68	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G.F.CEMENT___DRP 24184	18.03	22.71	21.91	18.63	12.95	19.12	25.52	16.43	15.01	20.07	24.59	25.47	24.22	27.30	24.80	29.10	26.16	22.31	24.07	27.54	43.11	32.19	22.72	20.98
	0.82	0.84	0.85	0.71	0.51	0.79	1.10	0.70	0.80	1.25	1.44	1.37	1.23	1.41	1.30	1.53	1.44	1.20	1.37	1.59	2.54	1.70	1.06	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-1.97	-1.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GARDENVILLE___LBMP 24039	17.24	22.08	21.20	18.12	12.60	18.56	24.69	14.06	312.86	387.44	23.18	23.93	22.58	25.87	23.37	27.56	24.49	20.77	22.27	25.74	41.29	31.02	21.84	20.15
	0.03	0.21	0.13	0.20	0.16	0.23	0.52	0.30	0.03	-0.16	0.04	-0.17	-0.41	-0.02	-0.13	-0.01	-0.24	-0.34	-0.43	-0.20	0.72	0.53	0.17	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-299.80	-368.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENERAL___MILLS 23808	17.30	22.16	21.27	18.18	12.65	18.63	24.78	14.11	280.20	345.52	23.27	24.02	22.66	25.97	23.46	27.66	24.58	20.84	22.36	25.85	41.45	31.14	21.92	20.23
	0.09	0.29	0.20	0.26	0.21	0.30	0.62	0.36	0.07	-0.09	0.12	-0.08	-0.32	0.08	-0.04	0.09	-0.15	-0.27	-0.34	-0.10	0.88	0.65	0.26	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-267.09	-326.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GE_PLASTICS___DRP 24183	17.86	22.61	21.81	18.56	12.90	18.97	25.15	15.12	14.40	19.73	24.20	25.13	23.98	27.07	24.58	28.83	25.90	22.07	23.73	27.08	42.24	31.70	22.50	20.84
	0.64	0.74	0.74	0.65	0.46	0.64	0.82	0.54	0.60	0.92	1.05	1.02	0.99	1.18	1.07	1.26	1.18	0.97	1.03	1.14	1.67	1.21	0.83	0.84
	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.82	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___1 23756	18.01	22.87	22.03	18.77	13.02	19.13	24.54	8.58	10.92	25.79	24.52	25.47	24.30	27.41	24.90	29.22	26.23	22.33	23.98	27.36	42.56	32.09	22.81	21.08
	0.79	1.00	0.96	0.85	0.58	0.80	1.10	0.72	0.77	1.16	1.38	1.36	1.32	1.52	1.40	1.65	1.50	1.22	1.28	1.42	1.99	1.60	1.14	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.72	5.89	2.88	-5.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___2 23757	18.01	22.87	22.03	18.77	13.02	19.13	24.54	8.58	10.92	25.79	24.52	25.47	24.30	27.41	24.90	29.22	26.23	22.33	23.98	27.36	42.56	32.09	22.81	21.08
	0.79	1.00	0.96	0.85	0.58	0.80	1.10	0.72	0.77	1.16	1.38	1.36	1.32	1.52	1.40	1.65	1.50	1.22	1.28	1.42	1.99	1.60	1.14	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.72	5.89	2.88	-5.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___3 23758	18.01	22.87	22.03	18.77	13.02	19.13	24.54	8.58	10.92	25.79	24.52	25.47	24.30	27.41	24.90	29.22	26.23	22.33	23.98	27.36	42.56	32.09	22.81	21.08
	0.79	1.00	0.96	0.85	0.58	0.80	1.10	0.72	0.77	1.16	1.38	1.36	1.32	1.52	1.40	1.65	1.50	1.22	1.28	1.42	1.99	1.60	1.14	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.72	5.89	2.88	-5.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___4 23759	18.01	22.87	22.03	18.77	13.02	19.13	24.54	8.58	10.92	25.79	24.52	25.47	24.30	27.41	24.90	29.22	26.23	22.33	23.98	27.36	42.56	32.09	22.81	21.08
	0.79	1.00	0.96	0.85	0.58	0.80	1.10	0.72	0.77	1.16	1.38	1.36	1.32	1.52	1.40	1.65	1.50	1.22	1.28	1.42	1.99	1.60	1.14	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.72	5.89	2.88	-5.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____ 23599	18.01	22.87	22.03	18.77	13.02	19.13	24.54	8.58	10.92	25.79	24.52	25.47	24.30	27.41	24.90	29.22	26.23	22.33	23.98	27.36	42.56	32.09	22.81	21.08
	0.79	1.00	0.96	0.85	0.58	0.80	1.10	0.72	0.77	1.16	1.38	1.36	1.32	1.52	1.40	1.65	1.50	1.22	1.28	1.42	1.99	1.60	1.14	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.72	5.89	2.88	-5.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GINNA____ 23603	17.34	22.09	21.24	18.09	12.59	18.61	24.71	14.13	2.09	1.80	23.32	24.19	22.97	26.11	23.65	27.78	24.78	21.11	22.70	26.05	41.21	30.96	21.90	20.16
	0.12	0.22	0.17	0.18	0.15	0.28	0.55	0.38	0.19	0.18	0.18	0.08	-0.02	0.22	0.15	0.21	0.05	0.01	0.00	0.10	0.64	0.47	0.23	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.13	17.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLEN PARK____ 23778	16.45	20.87	20.06	17.07	11.87	17.63	23.59	13.46	12.72	18.36	22.58	23.52	22.42	25.32	22.91	26.85	24.08	20.62	22.21	25.41	40.67	29.64	20.92	19.18
	-0.76	-1.00	-1.01	-0.85	-0.57	-0.71	-0.58	-0.29	-0.31	-0.45	-0.57	-0.59	-0.57	-0.57	-0.59	-0.72	-0.65	-0.48	-0.49	-0.54	-0.73	-0.85	-0.74	-0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	0.00	0.00	0.00

GLENWOOD_IC_1_G5 23712	23.39 1.89 -4.29	27.05 2.30 -2.89	26.37 2.21 -3.09	22.79 1.87 -3.01	19.53 1.31 -5.78	25.78 1.99 -5.45	33.70 2.92 -6.62	47.72 1.76 -32.20	34.52 1.84 -19.65	27.98 2.57 -6.59	26.14 3.06 0.07	27.16 3.10 0.05	27.69 3.09 -1.62	29.59 3.46 -0.24	27.24 3.21 -0.53	31.58 3.81 -0.20	28.16 3.48 0.05	23.79 2.82 0.14	25.58 2.89 0.00	29.20 3.25 0.00	45.57 5.00 0.00	35.90 3.77 -1.64	27.80 2.68 -3.46	22.39 2.35 -0.04
GLENWOOD_IC_2_G1 23688	20.42 1.79 -1.42	24.52 2.18 -0.47	23.76 2.10 -0.59	19.89 1.78 -0.20	16.11 1.25 -2.42	22.21 1.90 -1.98	31.69 2.78 -4.76	46.34 1.68 -30.90	32.63 1.75 -17.85	26.02 2.46 -4.74	26.01 2.93 0.07	27.02 2.96 0.05	25.85 2.94 0.07	29.10 3.30 0.08	26.52 3.06 0.04	31.17 3.62 0.02	27.94 3.31 0.10	23.66 2.70 0.14	25.46 2.76 0.00	29.05 3.11 0.00	45.32 4.75 0.00	34.22 3.58 -0.15	24.54 2.56 -0.31	22.25 2.25 0.00
GLENWOOD_IC_3_G1 23689	20.42 1.79 -1.42	24.52 2.18 -0.47	23.76 2.10 -0.59	19.89 1.78 -0.20	16.11 1.25 -2.42	22.21 1.90 -1.98	31.69 2.78 -4.76	46.34 1.68 -30.90	32.63 1.75 -17.85	26.02 2.46 -4.74	26.01 2.93 0.07	27.02 2.96 0.05	25.85 2.94 0.07	29.10 3.30 0.08	26.52 3.06 0.04	31.17 3.62 0.02	27.94 3.31 0.10	23.66 2.70 0.14	25.46 2.76 0.00	29.05 3.11 0.00	45.32 4.75 0.00	34.22 3.58 -0.15	24.54 2.56 -0.31	22.25 2.25 0.00
GLENWOOD___4 23550	23.39 1.89 -4.29	27.05 2.30 -2.89	26.37 2.21 -3.09	22.79 1.87 -3.01	19.53 1.31 -5.78	25.78 1.99 -5.45	33.70 2.92 -6.62	47.72 1.76 -32.20	34.52 1.84 -19.65	27.98 2.57 -6.59	26.14 3.06 0.07	27.16 3.10 0.05	27.69 3.09 -1.62	29.59 3.46 -0.24	27.24 3.21 -0.53	31.58 3.81 -0.20	28.16 3.48 0.05	23.79 2.82 0.14	25.58 2.89 0.00	29.20 3.25 0.00	45.57 5.00 0.00	35.90 3.77 -1.64	27.80 2.68 -3.46	22.39 2.35 -0.04
GLENWOOD___5 23614	23.39 1.89 -4.29	27.05 2.30 -2.89	26.37 2.21 -3.09	22.79 1.87 -3.01	19.53 1.31 -5.78	25.78 1.99 -5.45	33.70 2.92 -6.62	47.72 1.76 -32.20	34.52 1.84 -19.65	27.98 2.57 -6.59	26.14 3.06 0.07	27.16 3.10 0.05	27.69 3.09 -1.62	29.59 3.46 -0.24	27.24 3.21 -0.53	31.58 3.81 -0.20	28.16 3.48 0.05	23.79 2.82 0.14	25.58 2.89 0.00	29.20 3.25 0.00	45.57 5.00 0.00	35.90 3.77 -1.64	27.80 2.68 -3.46	22.39 2.35 -0.04
GLOBAL GREEN_PORT_GT1 23814	19.71 2.63 0.14	24.01 3.23 1.08	23.20 3.11 0.97	18.86 2.65 1.71	15.22 1.90 -0.87	22.90 2.94 -1.62	32.24 4.23 -3.85	46.65 2.54 -30.35	32.51 2.50 -16.97	25.71 3.46 -3.44	27.16 4.08 0.07	28.18 4.13 0.05	25.87 4.14 1.26	30.13 4.56 0.32	27.25 4.19 0.44	32.41 5.03 0.18	29.25 4.65 0.12	24.80 3.83 0.14	26.67 3.98 0.00	30.57 4.62 0.00	47.99 7.42 0.00	37.80 5.45 -1.86	29.16 3.81 -3.68	23.39 3.31 -0.08
GLOBE___DSASP 323697	16.43 -0.78 0.00	21.02 -0.84 0.00	20.20 -0.86 0.00	17.27 -0.65 0.00	12.01 -0.43 0.00	17.71 -0.63 0.00	23.43 -0.74 0.00	13.25 -0.51 0.00	157.80 -0.80 -145.57	182.21 -1.31 -164.71	21.77 -1.38 0.00	22.57 -1.54 0.00	21.32 -1.67 0.00	24.47 -1.42 0.00	22.11 -1.39 0.00	26.07 -1.50 0.00	23.19 -1.54 0.00	19.72 -1.39 0.00	21.15 -1.56 0.00	24.45 -1.50 0.00	39.21 -1.35 0.00	29.46 -1.03 0.00	20.71 -0.95 0.00	19.18 -0.82 0.00
GOETHSLN___LBMP 323567	18.89 1.68 0.00	23.88 2.01 0.00	23.02 1.96 0.00	19.56 1.65 0.00	13.60 1.16 0.00	20.11 1.77 0.00	30.28 2.57 -3.55	45.15 1.56 -29.83	31.33 1.61 -16.69	27.22 2.33 -6.07	26.86 2.83 -0.89	27.72 2.88 -0.73	26.79 2.81 -1.00	30.27 3.22 -1.16	27.00 2.96 -0.54	31.42 3.53 -0.32	29.83 3.20 -1.91	25.63 2.62 -1.90	25.37 2.67 0.00	28.90 2.96 0.00	44.96 4.39 0.00	33.86 3.37 0.00	24.12 2.46 0.00	22.19 2.19 0.00
GOODYEAR_LAKE_HYD 323669	18.14 0.93 0.00	23.07 1.21 0.00	22.21 1.14 0.00	18.90 0.99 0.00	13.13 0.69 0.00	19.36 1.03 0.00	25.95 1.62 -0.16	16.36 1.08 -1.53	34.16 1.06 -20.06	46.78 1.52 -26.45	25.10 1.95 0.00	26.07 1.96 0.00	24.76 1.78 0.00	28.00 2.11 0.00	25.40 1.90 0.00	29.82 2.25 0.00	26.68 1.95 0.00	22.74 1.63 0.00	24.41 1.71 0.00	27.93 1.99 0.00	43.76 3.19 0.00	32.84 2.35 0.00	23.28 1.62 0.00	21.39 1.39 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	17.87 0.66 0.00	22.75 0.88 0.00	21.87 0.80 0.00	18.64 0.73 0.00	12.95 0.51 0.00	19.03 0.70 0.00	25.47 1.17 -0.13	16.10 0.92 -1.43	50.24 1.12 -36.09	69.46 1.51 -49.14	25.15 2.00 0.00	26.03 1.92 0.00	24.71 1.72 0.00	27.96 2.07 0.00	25.34 1.84 0.00	29.83 2.26 0.00	26.66 1.93 0.00	22.57 1.47 0.00	24.20 1.50 0.00	27.74 1.79 0.00	43.57 3.00 0.00	32.68 2.19 0.00	23.19 1.53 0.00	21.39 1.39 0.00
GOUDEY___7 23579	17.87 0.66 0.00	22.75 0.88 0.00	21.87 0.80 0.00	18.64 0.73 0.00	12.95 0.51 0.00	19.03 0.70 0.00	25.47 1.17 -0.13	16.10 0.92 -1.43	50.24 1.12 -36.09	69.46 1.51 -49.14	25.15 2.00 0.00	26.03 1.92 0.00	24.71 1.72 0.00	27.96 2.07 0.00	25.34 1.84 0.00	29.83 2.26 0.00	26.66 1.93 0.00	22.57 1.47 0.00	24.20 1.50 0.00	27.74 1.79 0.00	43.57 3.00 0.00	32.68 2.19 0.00	23.19 1.53 0.00	21.39 1.39 0.00
GOUDEY___8 23580	17.87 0.66 0.00	22.75 0.88 0.00	21.87 0.80 0.00	18.64 0.73 0.00	12.95 0.51 0.00	19.03 0.70 0.00	25.47 1.17 -0.13	16.10 0.92 -1.43	50.24 1.12 -36.09	69.46 1.51 -49.14	25.15 2.00 0.00	26.03 1.92 0.00	24.71 1.72 0.00	27.96 2.07 0.00	25.34 1.84 0.00	29.83 2.26 0.00	26.66 1.93 0.00	22.57 1.47 0.00	24.20 1.50 0.00	27.74 1.79 0.00	43.57 3.00 0.00	32.68 2.19 0.00	23.19 1.53 0.00	21.39 1.39 0.00
GOWANUS_GT1_1 24077	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
GOWANUS_GT1_2 24078	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
GOWANUS_GT1_3 24079	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00

GOWANUS_GT1_4 24080	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
GOWANUS_GT1_5 24084	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
GOWANUS_GT1_6 24111	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
GOWANUS_GT1_7 24112	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
GOWANUS_GT1_8 24113	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
GOWANUS_GT2_1 24114	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
GOWANUS_GT2_2 24115	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
GOWANUS_GT2_3 24116	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
GOWANUS_GT2_4 24117	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
GOWANUS_GT2_5 24118	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
GOWANUS_GT2_6 24119	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
GOWANUS_GT2_7 24120	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
GOWANUS_GT2_8 24121	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
GOWANUS_GT3_1 24122	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
GOWANUS_GT3_2 24123	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00

GOWANUS_GT3_3 24124	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
GOWANUS_GT3_4 24125	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
GOWANUS_GT3_5 24126	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
GOWANUS_GT3_6 24127	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
GOWANUS_GT3_7 24128	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
GOWANUS_GT3_8 24129	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
GOWANUS_GT4_1 24130	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
GOWANUS_GT4_2 24131	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
GOWANUS_GT4_3 24132	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
GOWANUS_GT4_4 24133	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
GOWANUS_GT4_5 24134	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
GOWANUS_GT4_6 24135	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
GOWANUS_GT4_7 24136	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
GOWANUS_GT4_8 24137	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
GREENIDGE___3 23582	17.77 0.56 0.00	22.68 0.81 0.00	21.80 0.73 0.00	18.60 0.69 0.00	12.94 0.50 0.00	19.05 0.71 0.00	25.33 1.17 0.00	15.07 0.76 -0.55	54.54 0.68 -40.83	74.85 0.79 -55.24	24.05 0.91 0.00	24.72 0.61 0.00	23.41 0.42 0.00	26.55 0.66 0.00	24.00 0.49 0.00	28.23 0.66 0.00	25.16 0.44 0.00	21.55 0.45 0.00	23.47 0.77 0.00	27.03 1.08 0.00	42.83 2.26 0.00	32.10 1.61 0.00	22.71 1.05 0.00	20.92 0.93 0.00

GREENIDGE___4 23583	17.77 0.56 0.00	22.68 0.81 0.00	21.80 0.73 0.00	18.60 0.69 0.00	12.94 0.50 0.00	19.05 0.71 0.00	25.33 1.17 0.00	15.07 0.76 -0.55	54.54 0.68 -40.83	74.85 0.79 -55.24	24.05 0.91 0.00	24.72 0.61 0.00	23.41 0.42 0.00	26.55 0.66 0.00	24.00 0.49 0.00	28.23 0.66 0.00	25.16 0.44 0.00	21.55 0.45 0.00	23.47 0.77 0.00	27.03 1.08 0.00	42.83 2.26 0.00	32.10 1.61 0.00	22.71 1.05 0.00	20.92 0.93 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
GROVEVILLE___HYD 323602	18.82 1.61 0.00	23.82 1.95 0.00	22.95 1.88 0.00	19.52 1.60 0.00	13.56 1.12 0.00	20.05 1.72 0.00	29.93 2.68 -3.08	40.06 1.61 -24.69	29.02 1.72 -14.27	21.10 2.28 0.00	25.89 2.75 0.00	26.89 2.78 0.00	25.69 2.70 0.00	28.98 3.08 0.00	26.34 2.84 0.00	30.93 3.36 0.00	27.80 3.07 0.00	23.64 2.53 0.00	25.35 2.65 0.00	28.94 3.00 0.00	45.18 4.61 0.00	33.90 3.42 0.00	24.05 2.39 0.00	22.11 2.11 0.00
HAMPSHIRE___PAPER_HYD 323593	15.87 -1.34 0.00	20.17 -1.69 0.00	19.43 -1.64 0.00	16.50 -1.41 0.00	11.47 -0.97 0.00	16.98 -1.36 0.00	22.31 -1.86 0.00	12.70 -1.06 0.00	12.04 -0.99 0.00	17.38 -1.44 0.00	21.41 -1.73 0.00	22.36 -1.74 0.00	21.34 -1.64 0.00	23.93 -1.96 0.00	21.66 -1.84 0.00	25.39 -2.18 0.00	22.82 -1.91 0.00	19.55 -1.56 0.00	21.09 -1.61 0.00	24.14 -1.81 0.00	38.10 -2.74 -0.27	28.31 -2.18 0.00	19.97 -1.69 0.00	18.34 -1.66 0.00
HARDSCRABBLE_WT_PWR 323673	17.54 0.33 0.00	22.20 0.34 0.00	21.41 0.34 0.00	18.22 0.31 0.00	12.65 0.21 0.00	18.67 0.33 0.00	24.67 0.51 0.00	14.15 0.39 0.00	13.45 0.41 0.00	19.46 0.65 0.00	23.85 0.70 0.00	24.79 0.68 0.00	23.85 0.86 0.00	27.00 1.11 0.00	24.43 0.93 0.00	28.49 0.92 0.00	25.48 0.75 0.00	21.92 0.82 0.00	23.60 0.90 0.00	26.96 1.01 0.00	42.52 1.95 0.00	31.83 1.34 0.00	22.47 0.80 0.00	20.66 0.66 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	18.72 1.51 0.00	23.68 1.82 0.00	22.82 1.75 0.00	19.39 1.48 0.00	13.48 1.04 0.00	19.92 1.59 0.00	29.70 2.38 -3.16	41.75 1.46 -26.53	29.45 1.51 -14.91	25.98 2.11 -5.06	25.69 2.54 0.00	26.71 2.60 0.00	25.53 2.54 0.00	28.79 2.90 0.00	26.15 2.65 0.00	30.72 3.15 0.00	27.58 2.86 0.00	23.44 2.34 0.00	25.14 2.44 0.00	28.68 2.74 0.00	44.78 4.21 0.00	33.63 3.14 0.00	23.88 2.21 0.00	21.93 1.94 0.00
HARZA MOOSE___RIVER 24016	16.99 -0.22 0.00	21.58 -0.29 0.00	20.77 -0.30 0.00	17.66 -0.25 0.00	12.28 -0.16 0.00	18.17 -0.16 0.00	24.16 0.00 0.00	13.79 0.03 0.00	13.05 0.02 0.00	18.84 0.02 0.00	23.17 0.02 0.00	24.12 0.01 0.00	22.99 0.01 0.00	25.98 0.09 0.00	23.54 0.05 0.00	27.59 0.02 0.00	24.73 0.00 0.00	21.13 0.02 0.00	22.74 0.04 0.00	26.00 0.06 0.00	41.04 0.17 -0.30	30.48 -0.01 0.00	21.61 -0.06 0.00	19.87 -0.13 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	18.94 1.72 0.00	23.94 2.07 0.00	23.07 2.00 0.00	19.59 1.68 0.00	13.61 1.17 0.00	20.15 1.82 0.00	30.36 2.64 -3.55	45.24 1.64 -29.84	31.45 1.73 -16.69	27.56 2.45 -6.30	27.17 2.97 -1.05	28.00 3.02 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.20 3.06 -0.64	31.57 3.62 -0.38	30.27 3.29 -2.25	26.05 2.70 -2.25	25.49 2.79 0.00	29.03 3.09 0.00	45.08 4.52 0.00	34.00 3.51 0.00	24.20 2.54 0.00	22.23 2.24 0.00
HEMPSTEAD____ 23647	24.04 1.98 -4.85	27.63 2.42 -3.35	26.95 2.32 -3.57	23.40 1.96 -3.53	20.26 1.39 -6.44	26.44 2.09 -6.01	34.19 3.04 -6.99	48.02 1.80 -32.46	34.91 1.88 -20.00	28.36 2.61 -6.93	26.14 3.06 0.07	27.15 3.10 0.05	28.05 3.13 -1.93	29.66 3.47 -0.30	27.37 3.24 -0.63	31.66 3.85 -0.24	28.21 3.53 0.04	23.80 2.83 0.14	25.57 2.87 0.00	29.19 3.25 0.00	45.59 5.03 0.00	36.02 3.83 -1.70	28.02 2.74 -3.61	22.45 2.40 -0.05
HICKLING___1 23621	18.13 0.91 0.00	23.16 1.30 0.00	22.24 1.17 0.00	19.02 1.11 0.00	13.23 0.79 0.00	19.37 1.04 0.00	25.99 1.73 -0.09	16.04 1.22 -1.07	72.43 1.24 -58.17	100.17 1.57 -79.79	25.32 2.17 0.00	26.05 1.94 0.00	24.62 1.63 0.00	28.00 2.11 0.00	25.32 1.83 0.00	29.90 2.33 0.00	26.59 1.86 0.00	22.42 1.32 0.00	24.04 1.34 0.00	27.70 1.76 0.00	43.92 3.36 0.00	32.91 2.42 0.00	23.33 1.66 0.00	21.54 1.54 0.00
HICKLING___2 23622	18.13 0.91 0.00	23.16 1.30 0.00	22.24 1.17 0.00	19.02 1.11 0.00	13.23 0.79 0.00	19.37 1.04 0.00	25.99 1.73 -0.09	16.04 1.22 -1.07	72.43 1.24 -58.17	100.17 1.57 -79.79	25.32 2.17 0.00	26.05 1.94 0.00	24.62 1.63 0.00	28.00 2.11 0.00	25.32 1.83 0.00	29.90 2.33 0.00	26.59 1.86 0.00	22.42 1.32 0.00	24.04 1.34 0.00	27.70 1.76 0.00	43.92 3.36 0.00	32.91 2.42 0.00	23.33 1.66 0.00	21.54 1.54 0.00
HIGH FALLS___HY 23754	18.73 1.52 0.00	23.69 1.82 0.00	22.81 1.75 0.00	19.40 1.49 0.00	13.48 1.04 0.00	19.97 1.64 0.00	29.79 3.13 -2.49	31.49 1.75 -15.99	27.30 2.32 -11.94	21.19 2.38 0.00	25.99 2.84 0.00	26.99 2.88 0.00	25.78 2.80 0.00	29.07 3.19 0.00	26.41 2.91 0.00	30.95 3.38 0.00	27.81 3.08 0.00	23.68 2.57 0.00	25.43 2.73 0.00	29.02 3.07 0.00	45.31 4.74 0.00	34.01 3.52 0.00	24.13 2.46 0.00	22.14 2.14 0.00
HILLBURN___GT 23639	18.73 1.52 0.00	23.70 1.83 0.00	22.83 1.77 0.00	19.41 1.50 0.00	13.49 1.05 0.00	19.93 1.60 0.00	29.78 2.38 -3.25	42.46 1.46 -27.24	29.83 1.51 -15.30	25.95 2.12 -5.02	25.70 2.55 0.00	26.71 2.60 0.00	25.54 2.56 0.00	28.81 2.92 0.00	26.18 2.68 0.00	30.74 3.17 0.00	27.60 2.88 0.00	23.46 2.35 0.00	25.14 2.45 0.00	28.67 2.73 0.00	44.75 4.18 0.00	33.62 3.13 0.00	23.88 2.22 0.00	21.95 1.95 0.00
HISHELDN_WT_PWR 323625	17.29 0.08 0.00	22.16 0.30 0.00	21.31 0.23 0.00	18.20 0.29 0.00	12.64 0.21 0.00	18.60 0.27 0.00	24.76 0.59 0.00	14.13 0.37 0.00	198.48 0.12 -185.33	272.44 -0.03 -253.66	23.26 0.12 0.00	23.86 -0.25 0.00	22.50 -0.49 0.00	25.72 -0.17 0.00	23.20 -0.29 0.00	27.35 -0.22 0.00	24.28 -0.44 0.00	20.57 -0.53 0.00	22.09 -0.61 0.00	25.60 -0.35 0.00	41.21 0.64 0.00	30.99 0.50 0.00	21.84 0.17 0.00	20.21 0.21 0.00
HOLTSVILLE_IC_1 23690	19.18 2.12 0.16	23.37 2.61 1.10	22.57 2.50 0.99	18.29 2.12 1.74	14.79 1.50 -0.85	22.23 2.30 -1.60	31.27 3.27 -3.83	46.06 1.96 -30.34	31.98 1.99 -16.96	24.97 2.74 -3.43	26.26 3.18 0.07	27.25 3.20 0.05	24.95 3.24 1.28	29.10 3.53 0.32	26.39 3.33 0.44	31.37 3.98 0.18	28.28 3.68 0.12	23.96 2.99 0.14	25.75 3.05 0.00	29.44 3.50 0.00	46.06 5.49 0.00	36.49 4.14 -1.86	28.33 2.99 -3.68	22.73 2.64 -0.09

HOLTSVILLE_IC_10 23699	19.37 2.21 0.05	23.57 2.71 1.01	22.77 2.60 0.90	18.49 2.21 1.62	14.97 1.57 -0.97	22.43 2.40 -1.70	31.49 3.42 -3.90	46.20 2.05 -30.39	32.14 2.08 -17.02	25.18 2.87 -3.50	26.41 3.33 0.07	27.40 3.35 0.05	25.16 3.38 1.21	29.28 3.70 0.30	26.56 3.48 0.42	31.57 4.17 0.17	28.46 3.85 0.12	24.10 3.13 0.14	25.92 3.22 0.00	29.65 3.70 0.00	46.39 5.82 0.00	36.72 4.38 -1.86	28.48 3.14 -3.68	22.85 2.76 -0.08
HOLTSVILLE_IC_2 23691	19.18 2.12 0.16	23.37 2.61 1.10	22.57 2.50 0.99	18.29 2.12 1.74	14.79 1.50 -0.85	22.23 2.30 -1.60	31.27 3.27 -3.83	46.06 1.96 -30.34	31.98 1.99 -16.96	24.97 2.74 -3.43	26.26 3.18 0.07	27.25 3.20 0.05	24.95 3.24 1.28	29.10 3.53 0.32	26.39 3.33 0.44	31.37 3.98 0.18	28.28 3.68 0.12	23.96 2.99 0.14	25.75 3.05 0.00	29.44 3.50 0.00	46.06 5.49 0.00	36.49 4.14 -1.86	28.33 2.99 -3.68	22.73 2.64 -0.09
HOLTSVILLE_IC_3 23692	19.18 2.12 0.16	23.37 2.61 1.10	22.57 2.50 0.99	18.29 2.12 1.74	14.79 1.50 -0.85	22.23 2.30 -1.60	31.27 3.27 -3.83	46.06 1.96 -30.34	31.98 1.99 -16.96	24.97 2.74 -3.43	26.26 3.18 0.07	27.25 3.20 0.05	24.95 3.24 1.28	29.10 3.53 0.32	26.39 3.33 0.44	31.37 3.98 0.18	28.28 3.68 0.12	23.96 2.99 0.14	25.75 3.05 0.00	29.44 3.50 0.00	46.06 5.49 0.00	36.49 4.14 -1.86	28.33 2.99 -3.68	22.73 2.64 -0.09
HOLTSVILLE_IC_4 23693	19.18 2.12 0.16	23.37 2.61 1.10	22.57 2.50 0.99	18.29 2.12 1.74	14.79 1.50 -0.85	22.23 2.30 -1.60	31.27 3.27 -3.83	46.06 1.96 -30.34	31.98 1.99 -16.96	24.97 2.74 -3.43	26.26 3.18 0.07	27.25 3.20 0.05	24.95 3.24 1.28	29.10 3.53 0.32	26.39 3.33 0.44	31.37 3.98 0.18	28.28 3.68 0.12	23.96 2.99 0.14	25.75 3.05 0.00	29.44 3.50 0.00	46.06 5.49 0.00	36.49 4.14 -1.86	28.33 2.99 -3.68	22.73 2.64 -0.09
HOLTSVILLE_IC_5 23694	19.18 2.12 0.16	23.37 2.61 1.10	22.57 2.50 0.99	18.29 2.12 1.74	14.79 1.50 -0.85	22.23 2.30 -1.60	31.27 3.27 -3.83	46.06 1.96 -30.34	31.98 1.99 -16.96	24.97 2.74 -3.43	26.26 3.18 0.07	27.25 3.20 0.05	24.95 3.24 1.28	29.10 3.53 0.32	26.39 3.33 0.44	31.37 3.98 0.18	28.28 3.68 0.12	23.96 2.99 0.14	25.75 3.05 0.00	29.44 3.50 0.00	46.06 5.49 0.00	36.49 4.14 -1.86	28.33 2.99 -3.68	22.73 2.64 -0.09
HOLTSVILLE_IC_6 23695	19.37 2.21 0.05	23.57 2.71 1.01	22.77 2.60 0.90	18.49 2.21 1.62	14.97 1.57 -0.97	22.43 2.40 -1.70	31.49 3.42 -3.90	46.20 2.05 -30.39	32.14 2.08 -17.02	25.18 2.87 -3.50	26.41 3.33 0.07	27.40 3.35 0.05	25.16 3.38 1.21	29.28 3.70 0.30	26.56 3.48 0.42	31.57 4.17 0.17	28.46 3.85 0.12	24.10 3.13 0.14	25.92 3.22 0.00	29.65 3.70 0.00	46.39 5.82 0.00	36.72 4.38 -1.86	28.48 3.14 -3.68	22.85 2.76 -0.08
HOLTSVILLE_IC_7 23696	19.37 2.21 0.05	23.57 2.71 1.01	22.77 2.60 0.90	18.49 2.21 1.62	14.97 1.57 -0.97	22.43 2.40 -1.70	31.49 3.42 -3.90	46.20 2.05 -30.39	32.14 2.08 -17.02	25.18 2.87 -3.50	26.41 3.33 0.07	27.40 3.35 0.05	25.16 3.38 1.21	29.28 3.70 0.30	26.56 3.48 0.42	31.57 4.17 0.17	28.46 3.85 0.12	24.10 3.13 0.14	25.92 3.22 0.00	29.65 3.70 0.00	46.39 5.82 0.00	36.72 4.38 -1.86	28.48 3.14 -3.68	22.85 2.76 -0.08
HOLTSVILLE_IC_8 23697	19.37 2.21 0.05	23.57 2.71 1.01	22.77 2.60 0.90	18.49 2.21 1.62	14.97 1.57 -0.97	22.43 2.40 -1.70	31.49 3.42 -3.90	46.20 2.05 -30.39	32.14 2.08 -17.02	25.18 2.87 -3.50	26.41 3.33 0.07	27.40 3.35 0.05	25.16 3.38 1.21	29.28 3.70 0.30	26.56 3.48 0.42	31.57 4.17 0.17	28.46 3.85 0.12	24.10 3.13 0.14	25.92 3.22 0.00	29.65 3.70 0.00	46.39 5.82 0.00	36.72 4.38 -1.86	28.48 3.14 -3.68	22.85 2.76 -0.08
HOLTSVILLE_IC_9 23698	19.37 2.21 0.05	23.57 2.71 1.01	22.77 2.60 0.90	18.49 2.21 1.62	14.97 1.57 -0.97	22.43 2.40 -1.70	31.49 3.42 -3.90	46.20 2.05 -30.39	32.14 2.08 -17.02	25.18 2.87 -3.50	26.41 3.33 0.07	27.40 3.35 0.05	25.16 3.38 1.21	29.28 3.70 0.30	26.56 3.48 0.42	31.57 4.17 0.17	28.46 3.85 0.12	24.10 3.13 0.14	25.92 3.22 0.00	29.65 3.70 0.00	46.39 5.82 0.00	36.72 4.38 -1.86	28.48 3.14 -3.68	22.85 2.76 -0.08
HOWARD_WT_PWR 323690	17.72 0.51 0.00	22.85 0.98 0.00	22.07 1.00 0.00	18.89 0.97 0.00	13.13 0.69 0.00	19.32 0.99 0.00	25.84 1.68 0.00	15.44 1.07 -0.61	86.92 0.88 -73.01	119.27 1.07 -99.39	24.39 1.24 0.00	24.75 0.64 0.00	23.40 0.41 0.00	26.70 0.81 0.00	24.08 0.58 0.00	28.46 0.89 0.00	25.26 0.53 0.00	21.36 0.25 0.00	23.01 0.31 0.00	26.69 0.74 0.00	42.91 2.34 0.00	32.24 1.75 0.00	22.68 1.02 0.00	20.95 0.95 0.00
HQ_GEN_CEDARS 23644	16.16 -1.06 0.00	20.59 -1.28 0.00	19.86 -1.20 0.00	16.86 -1.06 0.00	11.70 -0.74 0.00	17.29 -1.04 0.00	22.90 -1.27 0.00	13.01 -0.74 0.00	12.34 -0.69 0.00	17.80 -1.02 0.00	21.96 -1.19 0.00	23.00 -1.11 0.00	21.94 -1.05 0.00	24.51 -1.38 0.00	22.20 -1.30 0.00	26.06 -1.51 0.00	23.43 -1.30 0.00	20.05 -1.05 0.00	21.62 -1.08 0.00	24.76 -1.18 0.00	38.82 -1.74 0.00	29.13 -1.36 0.00	20.53 -1.13 0.00	18.88 -1.11 0.00
HQ_GEN_CEDARS_PROXY 323590	7.79 -1.06 8.37	10.26 -1.28 10.33	9.76 -1.20 10.10	8.51 -1.06 8.34	5.90 -0.74 5.81	8.07 -1.04 9.22	22.90 -1.27 0.00	13.01 -0.74 0.00	12.34 -0.69 0.00	17.80 -1.02 0.00	21.96 -1.19 0.00	23.00 -1.11 0.00	21.94 -1.05 0.00	24.51 -1.38 0.00	22.20 -1.30 0.00	26.06 -1.51 0.00	23.43 -1.30 0.00	20.05 -1.05 0.00	21.62 -1.08 0.00	24.76 -1.18 0.00	39.15 -1.74 -0.33	29.13 -1.36 0.00	20.53 -1.13 0.00	18.88 -1.11 0.00
HQ_GEN_IMPORT 323601	16.69 -0.52 0.00	21.24 -0.63 0.00	20.48 -0.59 0.00	17.39 -0.52 0.00	12.07 -0.37 0.00	17.81 -0.52 0.00	0.00 -0.74 23.42	-1.56 -0.45 14.88	-1.91 -0.42 14.52	0.00 -0.61 18.20	0.00 -0.71 22.44	0.00 -0.66 23.45	0.00 -0.62 22.36	0.00 -0.81 25.08	0.00 -0.76 22.75	0.00 -0.87 26.70	0.00 -0.76 23.97	0.00 -0.63 20.48	0.00 -0.65 22.06	0.00 -0.71 25.23	0.00 -1.05 39.52	0.00 -0.80 29.69	0.00 -0.64 21.02	0.00 -0.62 19.38
HQ_GEN_WHEEL 23651	16.69 -0.52 0.00	21.24 -0.63 0.00	20.48 -0.59 0.00	17.39 -0.52 0.00	12.07 -0.37 0.00	17.81 -0.52 0.00	0.00 -0.74 23.42	-1.56 -0.45 14.88	-1.91 -0.42 14.52	0.00 -0.61 18.20	0.00 -0.71 22.44	0.00 -0.66 23.45	0.00 -0.62 22.36	0.00 -0.81 25.08	0.00 -0.76 22.75	0.00 -0.87 26.70	0.00 -0.76 23.97	0.00 -0.63 20.48	0.00 -0.65 22.06	0.00 -0.71 25.23	0.00 -1.05 39.52	0.00 -0.80 29.69	0.00 -0.64 21.02	0.00 -0.62 19.38
HUDSON_AVE_GT_3 23810	18.94 1.72 0.00	23.94 2.07 0.00	23.08 2.01 0.00	19.62 1.70 0.00	13.63 1.19 0.00	20.16 1.83 0.00	30.40 2.69 -3.55	45.24 1.65 -29.83	31.43 1.71 -16.69	27.36 2.47 -6.07	27.03 3.00 -0.89	27.88 3.04 -0.73	26.93 2.95 -1.00	30.41 3.36 -1.16	27.13 3.09 -0.54	31.55 3.66 -0.32	29.95 3.31 -1.91	25.74 2.73 -1.90	25.51 2.81 0.00	29.06 3.12 0.00	45.22 4.65 0.00	34.02 3.53 0.00	24.23 2.57 0.00	22.27 2.27 0.00

HUDSON AVE_GT_4 23540	18.94 1.72 0.00	23.94 2.07 0.00	23.08 2.01 0.00	19.62 1.70 0.00	13.63 1.19 0.00	20.16 1.83 0.00	30.40 2.69 -3.55	45.24 1.65 -29.83	31.43 1.71 -16.69	27.36 2.47 -6.07	27.03 3.00 -0.89	27.88 3.04 -0.73	26.93 2.95 -1.00	30.41 3.36 -1.16	27.13 3.09 -0.54	31.55 3.66 -0.32	29.95 3.31 -1.91	25.74 2.73 -1.90	25.51 2.81 0.00	29.06 3.12 0.00	45.22 4.65 0.00	34.02 3.53 0.00	24.23 2.57 0.00	22.27 2.27 0.00
HUDSON AVE_GT_5 23657	18.94 1.72 0.00	23.94 2.07 0.00	23.08 2.01 0.00	19.62 1.70 0.00	13.63 1.19 0.00	20.16 1.83 0.00	30.40 2.69 -3.55	45.24 1.65 -29.83	31.43 1.71 -16.69	27.36 2.47 -6.07	27.03 3.00 -0.89	27.88 3.04 -0.73	26.93 2.95 -1.00	30.41 3.36 -1.16	27.13 3.09 -0.54	31.55 3.66 -0.32	29.95 3.31 -1.91	25.74 2.73 -1.90	25.51 2.81 0.00	29.06 3.12 0.00	45.22 4.65 0.00	34.02 3.53 0.00	24.23 2.57 0.00	22.27 2.27 0.00
HUDSON_AVE_10 24168	18.87 1.66 0.00	23.86 1.99 0.00	23.01 1.94 0.00	19.57 1.66 0.00	13.60 1.16 0.00	20.11 1.78 0.00	30.32 2.61 -3.55	45.19 1.60 -29.83	31.40 1.68 -16.69	27.31 2.42 -6.07	26.95 2.92 -0.89	27.78 2.94 -0.73	26.84 2.86 -1.00	30.33 3.28 -1.16	27.05 3.01 -0.54	31.43 3.54 -0.32	29.85 3.22 -1.91	25.66 2.66 -1.90	25.45 2.75 0.00	29.00 3.05 0.00	45.08 4.51 0.00	33.93 3.44 0.00	24.18 2.52 0.00	22.23 2.23 0.00
HUNTER MOUNT___DRP 323613	18.50 1.29 0.00	23.41 1.54 0.00	22.56 1.49 0.00	19.19 1.27 0.00	13.34 0.90 0.00	19.71 1.38 0.00	28.21 2.36 -1.68	25.89 1.43 -10.71	22.22 1.45 -7.74	20.73 1.91 0.00	25.49 2.35 0.00	26.46 2.35 0.00	25.24 2.25 0.00	28.47 2.58 0.00	25.78 2.28 0.00	30.23 2.66 0.00	27.16 2.43 0.00	23.14 2.04 0.00	24.87 2.17 0.00	28.42 2.48 0.00	44.43 3.86 0.00	33.25 2.76 0.00	23.51 1.85 0.00	21.65 1.65 0.00
HUNTINGTON_RES_REC 323705	19.28 2.12 0.05	23.47 2.61 1.00	22.67 2.49 0.89	18.40 2.11 1.62	14.91 1.50 -0.97	22.32 2.29 -1.70	31.32 3.26 -3.90	46.11 1.96 -30.39	32.06 2.00 -17.02	25.06 2.75 -3.50	26.28 3.20 0.07	27.28 3.23 0.05	25.04 3.27 1.21	29.15 3.57 0.30	26.44 3.36 0.42	31.40 4.00 0.17	28.29 3.69 0.12	23.97 3.00 0.14	25.76 3.06 0.00	29.45 3.51 0.00	46.04 5.47 0.00	36.48 4.14 -1.86	28.30 2.96 -3.68	22.70 2.62 -0.08
HUNTLEY___63 23557	17.04 -0.18 0.00	21.81 -0.05 0.00	20.96 -0.11 0.00	17.91 -0.01 0.00	12.46 0.02 0.00	18.39 0.06 0.00	24.42 0.25 0.00	13.87 0.11 0.00	201.59 -0.20 -188.75	242.47 -0.47 -224.12	22.82 -0.33 0.00	23.60 -0.51 0.00	22.27 -0.71 0.00	25.56 -0.33 0.00	23.07 -0.43 0.00	27.21 -0.36 0.00	24.18 -0.54 0.00	20.53 -0.57 0.00	22.04 -0.66 0.00	25.46 -0.48 0.00	40.87 0.30 0.00	30.69 0.20 0.00	21.57 -0.10 0.00	19.92 -0.09 0.00
HUNTLEY___64 23558	17.04 -0.18 0.00	21.81 -0.05 0.00	20.96 -0.11 0.00	17.91 -0.01 0.00	12.46 0.02 0.00	18.39 0.06 0.00	24.42 0.25 0.00	13.87 0.11 0.00	201.59 -0.20 -188.75	242.47 -0.47 -224.12	22.82 -0.33 0.00	23.60 -0.51 0.00	22.27 -0.71 0.00	25.56 -0.33 0.00	23.07 -0.43 0.00	27.21 -0.36 0.00	24.18 -0.54 0.00	20.53 -0.57 0.00	22.04 -0.66 0.00	25.46 -0.48 0.00	40.87 0.30 0.00	30.69 0.20 0.00	21.57 -0.10 0.00	19.92 -0.09 0.00
HUNTLEY___65 23559	17.04 -0.18 0.00	21.81 -0.05 0.00	20.96 -0.11 0.00	17.91 -0.01 0.00	12.46 0.02 0.00	18.39 0.06 0.00	24.42 0.25 0.00	13.87 0.11 0.00	201.59 -0.20 -188.75	242.47 -0.47 -224.12	22.82 -0.33 0.00	23.60 -0.51 0.00	22.27 -0.71 0.00	25.56 -0.33 0.00	23.07 -0.43 0.00	27.21 -0.36 0.00	24.18 -0.54 0.00	20.53 -0.57 0.00	22.04 -0.66 0.00	25.46 -0.48 0.00	40.87 0.30 0.00	30.69 0.20 0.00	21.57 -0.10 0.00	19.92 -0.09 0.00
HUNTLEY___66 23560	17.04 -0.18 0.00	21.81 -0.05 0.00	20.96 -0.11 0.00	17.91 -0.01 0.00	12.46 0.02 0.00	18.39 0.06 0.00	24.42 0.25 0.00	13.87 0.11 0.00	201.59 -0.20 -188.75	242.47 -0.47 -224.12	22.82 -0.33 0.00	23.60 -0.51 0.00	22.27 -0.71 0.00	25.56 -0.33 0.00	23.07 -0.43 0.00	27.21 -0.36 0.00	24.18 -0.54 0.00	20.53 -0.57 0.00	22.04 -0.66 0.00	25.46 -0.48 0.00	40.87 0.30 0.00	30.69 0.20 0.00	21.57 -0.10 0.00	19.92 -0.09 0.00
HUNTLEY___67 23561	16.95 -0.26 0.00	21.71 -0.16 0.00	20.85 -0.22 0.00	17.81 -0.10 0.00	12.40 -0.05 0.00	18.26 -0.07 0.00	24.25 0.08 0.00	13.77 0.01 0.00	451.45 -0.27 -438.69	535.27 -0.58 -517.03	22.68 -0.46 0.00	23.46 -0.64 0.00	22.15 -0.83 0.00	25.40 -0.49 0.00	22.95 -0.55 0.00	27.07 -0.51 0.00	24.06 -0.67 0.00	20.42 -0.69 0.00	21.91 -0.79 0.00	25.32 -0.63 0.00	40.59 0.03 0.00	30.50 0.02 0.00	21.46 -0.21 0.00	19.80 -0.20 0.00
HUNTLEY___68 23562	16.95 -0.26 0.00	21.71 -0.16 0.00	20.85 -0.22 0.00	17.81 -0.10 0.00	12.40 -0.05 0.00	18.26 -0.07 0.00	24.25 0.08 0.00	13.77 0.01 0.00	451.45 -0.27 -438.69	535.27 -0.58 -517.03	22.68 -0.46 0.00	23.46 -0.64 0.00	22.15 -0.83 0.00	25.40 -0.49 0.00	22.95 -0.55 0.00	27.07 -0.51 0.00	24.06 -0.67 0.00	20.42 -0.69 0.00	21.91 -0.79 0.00	25.32 -0.63 0.00	40.59 0.03 0.00	30.50 0.02 0.00	21.46 -0.21 0.00	19.80 -0.20 0.00
HYLAND___LFGE 323620	17.76 0.55 0.00	22.71 0.85 0.00	21.83 0.76 0.00	18.65 0.74 0.00	12.98 0.54 0.00	19.20 0.87 0.00	25.65 1.49 0.00	14.68 0.92 0.00	69.32 0.69 -55.59	94.26 0.83 -74.62	24.29 1.14 0.00	25.02 0.91 0.00	23.66 0.67 0.00	26.99 1.10 0.00	24.38 0.88 0.00	28.70 1.13 0.00	25.54 0.82 0.00	21.68 0.58 0.00	23.29 0.59 0.00	26.88 0.94 0.00	42.94 2.37 0.00	32.20 1.71 0.00	22.65 0.99 0.00	20.83 0.84 0.00
INDECK___CORINTH 23802	17.94 0.72 0.00	22.58 0.71 0.00	21.78 0.71 0.00	18.52 0.60 0.00	12.88 0.44 0.00	19.02 0.68 0.00	25.37 0.98 -0.22	16.09 0.63 -1.70	14.79 0.73 -1.03	19.99 1.18 0.00	24.50 1.35 0.00	25.39 1.28 0.00	24.10 1.12 0.00	27.18 1.29 0.00	24.67 1.18 0.00	28.95 1.38 0.00	26.03 1.31 0.00	22.20 1.10 0.00	23.95 1.25 0.00	27.40 1.46 0.00	42.90 2.33 0.00	32.03 1.54 0.00	22.60 0.94 0.00	20.86 0.87 0.00
INDECK___ILION 23567	17.51 0.30 0.00	22.19 0.33 0.00	21.38 0.31 0.00	18.19 0.28 0.00	12.64 0.20 0.00	18.65 0.31 0.00	24.63 0.47 0.00	14.09 0.33 0.00	13.36 0.33 0.00	19.32 0.51 0.00	23.72 0.58 0.00	24.68 0.57 0.00	23.64 0.66 0.00	26.68 0.79 0.00	24.19 0.69 0.00	28.32 0.75 0.00	25.39 0.67 0.00	21.72 0.62 0.00	23.37 0.67 0.00	26.70 0.76 0.00	41.83 1.26 0.00	31.37 0.88 0.00	22.22 0.56 0.00	20.49 0.49 0.00
INDECK___OLEAN 23982	18.23 1.02 0.00	23.35 1.49 0.00	22.36 1.29 0.00	19.15 1.23 0.00	13.32 0.88 0.00	19.39 1.06 0.00	25.96 1.79 0.00	15.51 1.26 -0.49	209.37 1.25 -195.08	262.76 1.50 -242.45	25.48 2.34 0.00	26.28 2.17 0.00	24.78 1.79 0.00	28.24 2.36 0.00	25.52 2.02 0.00	30.21 2.64 0.00	26.79 2.07 0.00	22.41 1.31 0.00	23.93 1.23 0.00	27.55 1.61 0.00	43.82 3.26 0.00	32.80 2.31 0.00	23.27 1.61 0.00	21.47 1.48 0.00

INDECK___OSWEGO 23783	16.98 -0.24 0.00	21.57 -0.30 0.00	20.76 -0.31 0.00	17.66 -0.25 0.00	12.27 -0.17 0.00	18.08 -0.26 0.00	23.82 -0.35 0.00	13.49 -0.26 0.00	12.67 -0.36 0.00	18.29 -0.52 0.00	22.48 -0.67 0.00	23.40 -0.71 0.00	22.29 -0.70 0.00	25.18 -0.71 0.00	22.87 -0.63 0.00	26.81 -0.76 0.00	24.00 -0.73 0.00	20.51 -0.59 0.00	22.05 -0.65 0.00	25.19 -0.76 0.00	41.57 -1.21 -2.21	29.62 -0.87 0.00	21.17 -0.49 0.00	19.56 -0.44 0.00
INDECK___YERKES 23781	17.06 -0.15 0.00	21.84 -0.02 0.00	20.98 -0.09 0.00	17.93 0.02 0.00	12.48 0.04 0.00	18.41 0.08 0.00	24.45 0.28 0.00	13.88 0.12 0.00	201.61 -0.18 -188.75	242.49 -0.44 -224.12	22.86 -0.29 0.00	23.64 -0.47 0.00	22.30 -0.68 0.00	25.59 -0.30 0.00	23.10 -0.40 0.00	27.25 -0.32 0.00	24.21 -0.51 0.00	20.57 -0.54 0.00	22.06 -0.64 0.00	25.50 -0.44 0.00	40.92 0.36 0.00	30.72 0.23 0.00	21.59 -0.07 0.00	19.94 -0.06 0.00
INDIAN POINT_GT_1 24139	18.71 1.49 0.00	23.67 1.80 0.00	22.81 1.74 0.00	19.39 1.47 0.00	13.47 1.04 0.00	19.90 1.57 0.00	30.00 2.34 -3.49	44.55 1.44 -29.35	30.96 1.50 -16.43	25.81 2.12 -4.87	25.70 2.55 0.00	26.70 2.59 0.00	25.52 2.53 0.00	28.79 2.90 0.00	26.16 2.66 0.00	30.72 3.15 0.00	27.59 2.87 0.00	23.45 2.35 0.00	25.14 2.45 0.00	28.67 2.73 0.00	44.71 4.14 0.00	33.59 3.10 0.00	23.87 2.20 0.00	21.95 1.95 0.00
INDIAN POINT_GT_2 23659	18.71 1.49 0.00	23.67 1.80 0.00	22.81 1.74 0.00	19.39 1.47 0.00	13.47 1.04 0.00	19.90 1.57 0.00	30.00 2.34 -3.49	44.55 1.44 -29.35	30.96 1.50 -16.43	25.81 2.12 -4.87	25.70 2.55 0.00	26.70 2.59 0.00	25.52 2.53 0.00	28.79 2.90 0.00	26.16 2.66 0.00	30.72 3.15 0.00	27.59 2.87 0.00	23.45 2.35 0.00	25.14 2.45 0.00	28.67 2.73 0.00	44.71 4.14 0.00	33.59 3.10 0.00	23.87 2.20 0.00	21.95 1.95 0.00
INDIAN POINT_GT_3 24019	18.71 1.49 0.00	23.67 1.80 0.00	22.81 1.74 0.00	19.39 1.47 0.00	13.47 1.04 0.00	19.90 1.57 0.00	30.00 2.34 -3.49	44.55 1.44 -29.35	30.96 1.50 -16.43	25.81 2.12 -4.87	25.70 2.55 0.00	26.70 2.59 0.00	25.52 2.53 0.00	28.79 2.90 0.00	26.16 2.66 0.00	30.72 3.15 0.00	27.59 2.87 0.00	23.45 2.35 0.00	25.14 2.45 0.00	28.67 2.73 0.00	44.71 4.14 0.00	33.59 3.10 0.00	23.87 2.20 0.00	21.95 1.95 0.00
INDIAN POINT___2 23530	18.65 1.44 0.00	23.60 1.73 0.00	22.74 1.67 0.00	19.33 1.42 0.00	13.43 0.99 0.00	19.85 1.51 0.00	29.83 2.26 -3.40	43.71 1.39 -28.56	30.48 1.45 -16.01	25.78 2.04 -4.93	25.60 2.46 0.00	26.61 2.50 0.00	25.44 2.45 0.00	28.69 2.80 0.00	26.07 2.57 0.00	30.62 3.04 0.00	27.49 2.77 0.00	23.36 2.26 0.00	25.05 2.34 0.00	28.56 2.62 0.00	44.54 3.97 0.00	33.47 2.98 0.00	23.78 2.12 0.00	21.87 1.87 0.00
INDIAN POINT___3 23531	18.71 1.50 0.00	23.67 1.81 0.00	22.81 1.75 0.00	19.39 1.48 0.00	13.47 1.04 0.00	19.91 1.58 0.00	30.01 2.34 -3.50	44.59 1.44 -29.40	30.98 1.50 -16.45	25.80 2.12 -4.87	25.69 2.55 0.00	26.70 2.59 0.00	25.52 2.53 0.00	28.78 2.89 0.00	26.15 2.65 0.00	30.71 3.14 0.00	27.58 2.85 0.00	23.44 2.33 0.00	25.12 2.43 0.00	28.66 2.72 0.00	44.69 4.12 0.00	33.58 3.09 0.00	23.86 2.20 0.00	21.94 1.95 0.00
IP CORINTH___1 23988	17.94 0.72 0.00	22.58 0.71 0.00	21.78 0.71 0.00	18.52 0.60 0.00	12.88 0.44 0.00	19.02 0.68 0.00	25.37 0.98 -0.22	16.09 0.63 -1.70	14.79 0.73 -1.03	19.99 1.18 0.00	24.50 1.35 0.00	25.39 1.28 0.00	24.10 1.12 0.00	27.18 1.29 0.00	24.67 1.18 0.00	28.95 1.38 0.00	26.03 1.31 0.00	22.20 1.10 0.00	23.95 1.25 0.00	27.40 1.46 0.00	42.90 2.33 0.00	32.03 1.54 0.00	22.60 0.94 0.00	20.86 0.87 0.00
IP___TICONDEROGA 23804	18.69 1.47 0.00	23.51 1.65 0.00	22.77 1.70 0.00	19.31 1.39 0.00	13.41 0.97 0.00	19.80 1.47 0.00	26.74 1.96 -0.61	19.96 1.14 -5.07	17.30 1.42 -2.85	20.80 1.99 0.00	25.36 2.21 0.00	26.22 2.11 0.00	25.00 2.02 0.00	28.17 2.28 0.00	25.63 2.13 0.00	30.04 2.47 0.00	27.07 2.34 0.00	22.98 1.88 0.00	24.89 2.19 0.00	28.52 2.58 0.00	44.73 4.16 0.00	33.28 2.80 0.00	23.43 1.77 0.00	21.75 1.75 0.00
ISLIP_RES_REC 323679	19.56 2.28 -0.07	23.77 2.81 0.90	22.97 2.69 0.79	18.70 2.28 1.50	15.17 1.63 -1.10	22.62 2.49 -1.80	31.70 3.57 -3.97	46.35 2.15 -30.44	32.30 2.18 -17.09	25.40 3.00 -3.58	26.54 3.46 0.07	27.53 3.48 0.05	25.36 3.51 1.14	29.47 3.87 0.29	26.74 3.64 0.40	31.76 4.36 0.16	28.63 4.03 0.12	24.25 3.28 0.14	26.08 3.38 0.00	29.84 3.89 0.00	46.72 6.16 0.00	36.96 4.61 -1.85	28.63 3.29 -3.68	22.97 2.88 -0.08
JARVIS____ 23743	17.33 0.12 0.00	22.01 0.14 0.00	21.20 0.13 0.00	18.04 0.12 0.00	12.53 0.09 0.00	18.46 0.13 0.00	24.34 0.17 0.00	13.87 0.11 0.00	13.15 0.11 0.00	18.99 0.17 0.00	23.34 0.20 0.00	24.30 0.19 0.00	23.18 0.19 0.00	26.12 0.23 0.00	23.71 0.21 0.00	27.82 0.25 0.00	24.93 0.20 0.00	21.29 0.19 0.00	22.90 0.20 0.00	26.17 0.22 0.00	40.89 0.32 0.00	30.73 0.24 0.00	21.84 0.18 0.00	20.17 0.18 0.00
JENNISON___1 23625	18.30 1.09 0.00	23.28 1.41 0.00	22.33 1.26 0.00	19.01 1.10 0.00	13.23 0.79 0.00	19.58 1.25 0.00	26.33 2.03 -0.14	16.68 1.42 -1.49	43.44 1.57 -28.84	59.84 2.16 -38.87	25.90 2.75 0.00	26.85 2.74 0.00	25.43 2.45 0.00	28.71 2.82 0.00	25.99 2.49 0.00	30.47 2.90 0.00	27.35 2.62 0.00	23.26 2.16 0.00	25.01 2.31 0.00	28.66 2.71 0.00	45.03 4.46 0.00	33.63 3.14 0.00	23.79 2.12 0.00	21.84 1.84 0.00
JENNISON___2 23626	18.30 1.09 0.00	23.28 1.41 0.00	22.33 1.26 0.00	19.01 1.10 0.00	13.23 0.79 0.00	19.58 1.25 0.00	26.33 2.03 -0.14	16.68 1.42 -1.49	43.44 1.57 -28.84	59.84 2.16 -38.87	25.90 2.75 0.00	26.85 2.74 0.00	25.43 2.45 0.00	28.71 2.82 0.00	25.99 2.49 0.00	30.47 2.90 0.00	27.35 2.62 0.00	23.26 2.16 0.00	25.01 2.31 0.00	28.66 2.71 0.00	45.03 4.46 0.00	33.63 3.14 0.00	23.79 2.12 0.00	21.84 1.84 0.00
JERICHO_RISE_WT_PWR 323719	16.55 -0.67 0.00	21.08 -0.79 0.00	20.36 -0.71 0.00	17.21 -0.71 0.00	11.93 -0.51 0.00	17.60 -0.73 0.00	23.21 -0.96 0.00	13.11 -0.64 0.00	12.38 -0.65 0.00	17.78 -1.04 0.00	21.90 -1.24 0.00	23.04 -1.07 0.00	22.09 -0.90 0.00	24.51 -1.38 0.00	22.13 -1.37 0.00	26.10 -1.47 0.00	23.53 -1.19 0.00	20.25 -0.86 0.00	22.10 -0.60 0.00	25.36 -0.59 0.00	39.80 -0.77 0.00	29.85 -0.64 0.00	21.05 -0.61 0.00	19.38 -0.62 0.00
KEDC PORT_JEFF_GT2 24210	19.28 2.16 0.09	23.48 2.66 1.04	22.68 2.54 0.93	18.40 2.15 1.67	14.89 1.53 -0.92	22.33 2.34 -1.66	31.38 3.34 -3.87	46.13 2.00 -30.37	32.06 2.03 -17.00	25.08 2.80 -3.47	26.32 3.25 0.07	27.31 3.26 0.05	25.05 3.30 1.24	29.17 3.60 0.31	26.46 3.39 0.43	31.45 4.05 0.18	28.35 3.75 0.12	24.01 3.05 0.14	25.82 3.12 0.00	29.53 3.58 0.00	46.10 5.53 0.00	36.60 4.26 -1.86	28.40 3.05 -3.68	22.77 2.69 -0.08

KEDC PORT_JEFF_GT3 24211	19.28 2.16 0.09	23.48 2.66 1.04	22.68 2.54 0.93	18.40 2.15 1.67	14.89 1.53 -0.92	22.33 2.34 -1.66	31.38 3.34 -3.87	46.13 2.00 -30.37	32.06 2.03 -17.00	25.08 2.80 -3.47	26.32 3.25 0.07	27.31 3.26 0.05	25.05 3.30 1.24	29.17 3.60 0.31	26.46 3.39 0.43	31.45 4.05 0.18	28.35 3.75 0.12	24.01 3.05 0.14	25.82 3.12 0.00	29.53 3.58 0.00	46.10 5.53 0.00	36.60 4.26 -1.86	28.40 3.05 -3.68	22.77 2.69 -0.08
KEDC_GLWD_GT4 24219	23.39 1.89 -4.29	27.05 2.30 -2.89	26.37 2.21 -3.09	22.79 1.87 -3.01	19.53 1.31 -5.78	25.78 1.99 -5.45	33.70 2.92 -6.62	47.72 1.76 -32.20	34.52 1.84 -19.65	27.98 2.57 -6.59	26.14 3.06 0.07	27.16 3.10 0.05	27.69 3.09 -1.62	29.59 3.46 -0.24	27.24 3.21 -0.53	31.58 3.81 -0.20	28.16 3.48 0.05	23.79 2.82 0.14	25.58 2.89 0.00	29.20 3.25 0.00	45.57 5.00 0.00	35.90 3.77 -1.64	27.80 2.68 -3.46	22.39 2.35 -0.04
KEDC_GLWD_GT5 24220	23.39 1.89 -4.29	27.05 2.30 -2.89	26.37 2.21 -3.09	22.79 1.87 -3.01	19.53 1.31 -5.78	25.78 1.99 -5.45	33.70 2.92 -6.62	47.72 1.76 -32.20	34.52 1.84 -19.65	27.98 2.57 -6.59	26.14 3.06 0.07	27.16 3.10 0.05	27.69 3.09 -1.62	29.59 3.46 -0.24	27.24 3.21 -0.53	31.58 3.81 -0.20	28.16 3.48 0.05	23.79 2.82 0.14	25.58 2.89 0.00	29.20 3.25 0.00	45.57 5.00 0.00	35.90 3.77 -1.64	27.80 2.68 -3.46	22.39 2.35 -0.04
KENSICO____ 23655	18.79 1.57 0.00	23.76 1.89 0.00	22.90 1.83 0.00	19.47 1.55 0.00	13.52 1.08 0.00	19.99 1.66 0.00	30.16 2.45 -3.54	45.03 1.51 -29.77	31.25 1.56 -16.65	25.88 2.22 -4.84	25.83 2.68 0.00	26.83 2.72 0.00	25.63 2.65 0.00	28.91 3.02 0.00	26.28 2.77 0.00	30.85 3.28 0.00	27.71 2.99 0.00	23.56 2.45 0.00	25.25 2.55 0.00	28.80 2.86 0.00	44.87 4.31 0.00	33.73 3.24 0.00	23.97 2.31 0.00	22.05 2.05 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	18.68 1.46 0.00	23.61 1.74 0.00	22.74 1.67 0.00	19.34 1.42 0.00	13.43 1.00 0.00	19.91 1.57 0.00	29.71 3.00 -2.54	32.00 1.69 -16.55	27.41 2.25 -12.13	21.15 2.34 0.00	25.95 2.80 0.00	26.95 2.84 0.00	25.74 2.76 0.00	29.02 3.13 0.00	26.36 2.86 0.00	30.89 3.32 0.00	27.76 3.04 0.00	23.64 2.53 0.00	25.38 2.68 0.00	28.96 3.02 0.00	45.23 4.66 0.00	33.95 3.46 0.00	24.08 2.42 0.00	22.10 2.10 0.00
KIAC_JFK_GT1 23816	18.78 1.57 0.00	23.74 1.87 0.00	22.88 1.81 0.00	19.44 1.53 0.00	13.51 1.07 0.00	19.96 1.63 0.00	30.07 2.36 -3.55	45.01 1.42 -29.83	31.29 1.57 -16.69	27.15 2.26 -6.07	26.68 2.65 -0.89	27.47 2.63 -0.73	26.55 2.57 -1.00	30.05 3.00 -1.16	26.80 2.76 -0.54	31.07 3.18 -0.32	29.53 2.90 -1.91	25.43 2.42 -1.90	25.23 2.53 0.00	28.76 2.81 0.00	44.62 4.06 0.00	33.60 3.11 0.00	24.02 2.35 0.00	22.11 2.11 0.00
KIAC_JFK_GT2 23817	18.78 1.57 0.00	23.74 1.87 0.00	22.88 1.81 0.00	19.44 1.53 0.00	13.51 1.07 0.00	19.96 1.63 0.00	30.07 2.36 -3.55	45.01 1.42 -29.83	31.29 1.57 -16.69	27.15 2.26 -6.07	26.68 2.65 -0.89	27.47 2.63 -0.73	26.55 2.57 -1.00	30.05 3.00 -1.16	26.80 2.76 -0.54	31.07 3.18 -0.32	29.53 2.90 -1.91	25.43 2.42 -1.90	25.23 2.53 0.00	28.76 2.81 0.00	44.62 4.06 0.00	33.60 3.11 0.00	24.02 2.35 0.00	22.11 2.11 0.00
KINTIGH____ 23543	16.88 -0.33 0.00	21.57 -0.29 0.00	20.73 -0.33 0.00	17.69 -0.22 0.00	12.31 -0.13 0.00	18.16 -0.17 0.00	24.07 -0.09 0.00	13.64 -0.12 0.00	-54.59 -0.35 67.27	-70.59 -0.65 88.76	22.55 -0.60 0.00	23.39 -0.72 0.00	22.13 -0.86 0.00	25.30 -0.59 0.00	22.89 -0.61 0.00	26.97 -0.61 0.00	24.01 -0.71 0.00	20.42 -0.69 0.00	21.92 -0.78 0.00	25.26 -0.68 0.00	40.27 -0.30 0.00	30.25 -0.24 0.00	21.33 -0.34 0.00	19.68 -0.32 0.00
LEDERLE____ 23769	18.81 1.60 0.00	23.81 1.94 0.00	22.94 1.87 0.00	19.50 1.59 0.00	13.55 1.11 0.00	20.02 1.69 0.00	29.97 2.50 -3.31	43.07 1.53 -27.78	30.20 1.58 -15.59	26.02 2.22 -4.98	25.83 2.68 0.00	26.85 2.74 0.00	25.67 2.68 0.00	28.96 3.07 0.00	26.31 2.81 0.00	30.90 3.33 0.00	27.74 3.02 0.00	23.57 2.47 0.00	25.27 2.57 0.00	28.82 2.88 0.00	44.97 4.40 0.00	33.79 3.30 0.00	24.01 2.34 0.00	22.05 2.05 0.00
LINDEN COGEN____ 23786	18.88 1.67 0.00	23.88 2.01 0.00	23.02 1.95 0.00	19.56 1.65 0.00	13.59 1.16 0.00	20.10 1.77 0.00	30.28 2.57 -3.55	45.15 1.56 -29.83	31.33 1.61 -16.69	27.21 2.32 -6.07	26.84 2.82 -0.89	27.71 2.87 -0.73	26.78 2.80 -1.00	30.26 3.21 -1.16	26.99 2.95 -0.54	31.42 3.52 -0.32	29.82 3.19 -1.91	25.62 2.61 -1.90	25.36 2.66 0.00	28.90 2.95 0.00	44.94 4.37 0.00	33.85 3.36 0.00	24.12 2.45 0.00	22.18 2.18 0.00
LIPA_MISC_IPP 23656	19.09 2.02 0.14	23.24 2.46 1.09	22.45 2.36 0.98	18.19 2.00 1.72	14.73 1.42 -0.86	22.13 2.19 -1.61	31.15 3.14 -3.84	45.99 1.88 -30.35	31.90 1.90 -16.97	24.85 2.60 -3.44	26.08 3.00 0.07	27.07 3.02 0.05	24.78 3.06 1.27	28.90 3.33 0.32	26.20 3.14 0.44	31.17 3.77 0.18	28.11 3.51 0.12	23.81 2.85 0.14	25.61 2.91 0.00	29.31 3.36 0.00	45.87 5.31 0.00	36.32 3.98 -1.86	28.22 2.88 -3.68	22.61 2.53 -0.09
LISF____SOLAR 323691	19.12 2.04 0.13	23.29 2.49 1.07	22.49 2.39 0.97	18.23 2.02 1.70	14.76 1.44 -0.88	22.18 2.22 -1.63	31.20 3.18 -3.85	46.02 1.90 -30.36	31.93 1.92 -16.98	24.88 2.62 -3.45	26.10 3.03 0.07	27.09 3.03 0.05	24.81 3.08 1.26	28.92 3.34 0.31	26.21 3.14 0.44	31.19 3.80 0.18	28.15 3.54 0.12	23.84 2.87 0.14	25.65 2.95 0.00	29.36 3.41 0.00	45.96 5.39 0.00	36.38 4.03 -1.86	28.26 2.91 -3.68	22.64 2.56 -0.08
LITTLE FALLS____HYD 24013	17.66 0.44 0.00	22.33 0.46 0.00	21.51 0.44 0.00	18.32 0.40 0.00	12.73 0.30 0.00	18.79 0.46 0.00	24.88 0.71 0.00	14.29 0.53 0.00	13.59 0.56 0.00	19.69 0.88 0.00	24.13 0.98 0.00	25.06 0.96 0.00	24.17 1.18 0.00	27.33 1.44 0.00	24.75 1.26 0.00	28.91 1.33 0.00	25.91 1.19 0.00	22.22 1.11 0.00	23.92 1.22 0.00	27.32 1.37 0.00	42.92 2.35 0.00	32.11 1.62 0.00	22.65 0.99 0.00	20.86 0.86 0.00
LI_NEWBRDGE____DRP 323616	18.20 2.05 1.06	22.48 2.51 1.89	21.67 2.41 1.81	17.27 2.03 2.67	13.72 1.44 0.16	21.31 2.18 -0.80	30.57 3.14 -3.26	45.59 1.87 -29.96	31.38 1.94 -16.41	24.30 2.69 -2.80	26.21 3.13 0.07	27.22 3.16 0.05	24.35 3.22 1.85	28.98 3.53 0.43	26.17 3.31 0.64	31.25 3.94 0.26	28.20 3.62 0.14	23.88 2.92 0.14	25.63 2.93 0.00	29.28 3.34 0.00	45.74 5.17 0.00	36.28 3.92 -1.88	28.15 2.81 -3.68	22.56 2.47 -0.09
LONG_LAKE_PHOENIX 24014	17.08 -0.13 0.00	21.71 -0.15 0.00	20.89 -0.18 0.00	17.77 -0.14 0.00	12.35 -0.09 0.00	18.21 -0.12 0.00	24.01 -0.16 0.00	13.60 -0.16 0.00	12.76 -0.27 0.00	18.41 -0.40 0.00	22.64 -0.50 0.00	23.56 -0.54 0.00	22.44 -0.55 0.00	25.36 -0.53 0.00	23.03 -0.47 0.00	27.00 -0.58 0.00	24.17 -0.56 0.00	20.66 -0.45 0.00	22.20 -0.50 0.00	25.37 -0.57 0.00	41.40 -0.89 -1.72	29.83 -0.66 0.00	21.30 -0.36 0.00	19.68 -0.32 0.00

LOVETT___3 23632	18.65 1.44 0.00	23.60 1.73 0.00	22.74 1.67 0.00	19.33 1.42 0.00	13.43 0.99 0.00	19.85 1.51 0.00	29.75 2.26 -3.33	43.14 1.39 -27.99	30.17 1.44 -15.70	25.81 2.02 -4.97	25.58 2.43 0.00	26.59 2.48 0.00	25.42 2.43 0.00	28.67 2.78 0.00	26.05 2.56 0.00	30.60 3.03 0.00	27.47 2.75 0.00	23.34 2.24 0.00	25.03 2.33 0.00	28.54 2.60 0.00	44.51 3.94 0.00	33.45 2.96 0.00	23.77 2.11 0.00	21.85 1.85 0.00
LOVETT___4 23642	18.70 1.49 0.00	23.66 1.80 0.00	22.80 1.74 0.00	19.38 1.47 0.00	13.47 1.03 0.00	19.90 1.57 0.00	29.83 2.33 -3.34	43.21 1.43 -28.02	30.23 1.48 -15.72	25.87 2.09 -4.97	25.65 2.51 0.00	26.67 2.56 0.00	25.49 2.51 0.00	28.76 2.87 0.00	26.13 2.63 0.00	30.69 3.12 0.00	27.55 2.83 0.00	23.41 2.31 0.00	25.10 2.40 0.00	28.62 2.68 0.00	44.65 4.08 0.00	33.55 3.06 0.00	23.84 2.18 0.00	21.91 1.92 0.00
LOVETT___5 23593	18.70 1.49 0.00	23.66 1.80 0.00	22.80 1.74 0.00	19.38 1.47 0.00	13.47 1.03 0.00	19.90 1.57 0.00	29.83 2.33 -3.34	43.21 1.43 -28.02	30.23 1.48 -15.72	25.87 2.09 -4.97	25.65 2.51 0.00	26.67 2.56 0.00	25.49 2.51 0.00	28.76 2.87 0.00	26.13 2.63 0.00	30.69 3.12 0.00	27.55 2.83 0.00	23.41 2.31 0.00	25.10 2.40 0.00	28.62 2.68 0.00	44.65 4.08 0.00	33.55 3.06 0.00	23.84 2.18 0.00	21.91 1.92 0.00
LOWER RAQUET___HYD 24057	15.67 -1.55 0.00	19.95 -1.91 0.00	19.25 -1.82 0.00	16.33 -1.59 0.00	11.34 -1.10 0.00	16.78 -1.55 0.00	22.21 -1.96 0.00	12.63 -1.13 0.00	11.98 -1.05 0.00	17.28 -1.54 0.00	21.31 -1.84 0.00	22.32 -1.79 0.00	21.31 -1.68 0.00	23.78 -2.11 0.00	21.52 -1.98 0.00	25.26 -2.31 0.00	22.73 -2.00 0.00	19.49 -1.62 0.00	21.04 -1.66 0.00	24.10 -1.84 0.00	37.95 -2.77 -0.14	28.32 -2.17 0.00	19.93 -1.74 0.00	18.30 -1.70 0.00
LOWER___HUDSON 24059	17.99 0.77 0.00	22.75 0.88 0.00	21.95 0.88 0.00	18.67 0.75 0.00	12.98 0.54 0.00	19.12 0.78 0.00	25.18 1.02 0.00	14.56 0.65 -0.16	14.14 0.67 -0.44	19.84 1.02 0.00	24.32 1.18 0.00	25.26 1.15 0.00	24.07 1.09 0.00	27.17 1.28 0.00	24.68 1.18 0.00	28.97 1.40 0.00	26.04 1.32 0.00	22.22 1.11 0.00	23.91 1.21 0.00	27.32 1.38 0.00	42.70 2.14 0.00	31.96 1.47 0.00	22.62 0.95 0.00	20.94 0.94 0.00
LWR___OSWEGATCHIE_HYD 23850	15.87 -1.34 0.00	20.17 -1.69 0.00	19.43 -1.64 0.00	16.50 -1.41 0.00	11.47 -0.97 0.00	16.98 -1.36 0.00	22.31 -1.86 0.00	12.70 -1.06 0.00	12.04 -0.99 0.00	17.38 -1.44 0.00	21.41 -1.73 0.00	22.36 -1.74 0.00	21.34 -1.64 0.00	23.93 -1.96 0.00	21.66 -1.84 0.00	25.39 -2.18 0.00	22.82 -1.91 0.00	19.55 -1.56 0.00	21.09 -1.61 0.00	24.14 -1.81 0.00	38.10 -2.74 -0.27	28.31 -2.18 0.00	19.97 -1.69 0.00	18.34 -1.66 0.00
LYONS_FALL_HYD 23570	16.99 -0.22 0.00	21.58 -0.29 0.00	20.77 -0.30 0.00	17.66 -0.25 0.00	12.28 -0.16 0.00	18.17 -0.16 0.00	24.16 0.00 0.00	13.79 0.03 0.00	13.05 0.02 0.00	18.84 0.02 0.00	23.17 0.02 0.00	24.12 0.01 0.00	22.99 0.01 0.00	25.98 0.09 0.00	23.54 0.05 0.00	27.59 0.02 0.00	24.73 0.00 0.00	21.13 0.02 0.00	22.74 0.04 0.00	26.00 0.06 0.00	41.04 0.17 -0.30	30.48 -0.01 0.00	21.61 -0.06 0.00	19.87 -0.13 0.00
MADISON___COUNTY_LFGE 323628	17.56 0.35 0.00	22.31 0.44 0.00	21.46 0.39 0.00	18.26 0.35 0.00	12.70 0.26 0.00	18.76 0.43 0.00	24.86 0.70 0.00	14.16 0.40 0.00	13.34 0.31 0.00	19.26 0.45 0.00	23.69 0.54 0.00	24.65 0.54 0.00	23.47 0.48 0.00	26.57 0.68 0.00	24.12 0.62 0.00	28.28 0.71 0.00	25.33 0.60 0.00	21.64 0.53 0.00	23.27 0.57 0.00	26.61 0.66 0.00	41.96 1.10 -0.30	31.22 0.74 0.00	22.17 0.51 0.00	20.41 0.41 0.00
MAPLE_RIDGE_WT_1 323574	17.07 -0.14 0.00	21.67 -0.20 0.00	20.86 -0.21 0.00	17.69 -0.23 0.00	12.29 -0.15 0.00	18.16 -0.17 0.00	23.93 -0.23 0.00	13.64 -0.12 0.00	12.87 -0.16 0.00	18.62 -0.19 0.00	22.86 -0.29 0.00	23.84 -0.27 0.00	22.75 -0.23 0.00	25.46 -0.43 0.00	23.08 -0.42 0.00	27.04 -0.53 0.00	24.22 -0.51 0.00	20.80 -0.31 0.00	22.46 -0.23 0.00	25.76 -0.18 0.00	40.33 -0.24 0.00	30.30 -0.19 0.00	21.51 -0.15 0.00	19.84 -0.16 0.00
MAPLE_RIDGE_WT_2 323611	17.07 -0.14 0.00	21.67 -0.20 0.00	20.86 -0.21 0.00	17.69 -0.23 0.00	12.29 -0.15 0.00	18.16 -0.17 0.00	23.93 -0.23 0.00	13.64 -0.12 0.00	12.87 -0.16 0.00	18.62 -0.19 0.00	22.86 -0.29 0.00	23.84 -0.27 0.00	22.75 -0.23 0.00	25.46 -0.43 0.00	23.08 -0.42 0.00	27.04 -0.53 0.00	24.22 -0.51 0.00	20.80 -0.31 0.00	22.46 -0.23 0.00	25.76 -0.18 0.00	40.33 -0.24 0.00	30.30 -0.19 0.00	21.51 -0.15 0.00	19.84 -0.16 0.00
MARBLE_RIVER_WT_PWR 323696	16.60 -0.61 0.00	21.13 -0.73 0.00	20.42 -0.65 0.00	17.25 -0.67 0.00	11.96 -0.48 0.00	17.65 -0.69 0.00	23.27 -0.90 0.00	13.15 -0.60 0.00	12.40 -0.64 0.00	17.79 -1.03 0.00	21.90 -1.24 0.00	23.04 -1.06 0.00	22.13 -0.86 0.00	24.55 -1.34 0.00	22.15 -1.35 0.00	26.14 -1.43 0.00	23.59 -1.14 0.00	20.29 -0.82 0.00	22.18 -0.52 0.00	25.46 -0.48 0.00	39.95 -0.61 0.00	29.95 -0.54 0.00	21.14 -0.53 0.00	19.47 -0.54 0.00
MARSH_HILL_WT_PWR 323713	17.74 0.53 0.00	22.85 0.98 0.00	22.06 0.99 0.00	18.87 0.96 0.00	13.12 0.68 0.00	19.29 0.96 0.00	25.80 1.64 0.00	15.42 1.06 -0.60	90.05 0.87 -76.15	123.50 1.05 -103.63	24.40 1.25 0.00	24.79 0.68 0.00	23.44 0.45 0.00	26.74 0.85 0.00	24.13 0.63 0.00	28.51 0.94 0.00	25.30 0.57 0.00	21.38 0.28 0.00	23.03 0.33 0.00	26.70 0.75 0.00	42.90 2.33 0.00	32.23 1.74 0.00	22.69 1.03 0.00	20.96 0.96 0.00
MG INDUSTRY___DRP 24185	17.86 0.65 0.00	22.62 0.75 0.00	21.81 0.74 0.00	18.56 0.65 0.00	12.90 0.46 0.00	18.98 0.65 0.00	25.18 0.84 -0.18	15.20 0.55 -0.89	14.46 0.60 -0.83	19.74 0.92 0.00	24.20 1.06 0.00	25.14 1.03 0.00	23.98 1.00 0.00	27.07 1.19 0.00	24.58 1.08 0.00	28.84 1.26 0.00	25.91 1.18 0.00	22.08 0.98 0.00	23.73 1.03 0.00	27.09 1.14 0.00	42.24 1.68 0.00	31.71 1.22 0.00	22.50 0.84 0.00	20.84 0.84 0.00
MID___OSWEGATCHIE_HYD 23849	15.87 -1.34 0.00	20.17 -1.69 0.00	19.43 -1.64 0.00	16.50 -1.41 0.00	11.47 -0.97 0.00	16.98 -1.36 0.00	22.31 -1.86 0.00	12.70 -1.06 0.00	12.04 -0.99 0.00	17.38 -1.44 0.00	21.41 -1.73 0.00	22.36 -1.74 0.00	21.34 -1.64 0.00	23.93 -1.96 0.00	21.66 -1.84 0.00	25.39 -2.18 0.00	22.82 -1.91 0.00	19.55 -1.56 0.00	21.09 -1.61 0.00	24.14 -1.81 0.00	38.10 -2.74 -0.27	28.31 -2.18 0.00	19.97 -1.69 0.00	18.34 -1.66 0.00
MID___RAQUETTE_HYD 23851	15.67 -1.55 0.00	19.95 -1.91 0.00	19.25 -1.82 0.00	16.33 -1.59 0.00	11.34 -1.10 0.00	16.78 -1.55 0.00	22.21 -1.96 0.00	12.63 -1.13 0.00	11.98 -1.05 0.00	17.28 -1.54 0.00	21.31 -1.84 0.00	22.32 -1.79 0.00	21.31 -1.68 0.00	23.78 -2.11 0.00	21.52 -1.98 0.00	25.26 -2.31 0.00	22.73 -2.00 0.00	19.49 -1.62 0.00	21.04 -1.66 0.00	24.10 -1.84 0.00	37.95 -2.77 -0.14	28.32 -2.17 0.00	19.93 -1.74 0.00	18.30 -1.70 0.00

MILLIKEN___1 23584	17.62 0.41 0.00	22.43 0.56 0.00	21.56 0.49 0.00	18.36 0.44 0.00	12.76 0.32 0.00	18.81 0.48 0.00	25.20 1.04 0.00	15.18 0.73 -0.69	39.30 0.83 -25.44	54.14 1.09 -34.24	24.26 1.11 0.00	25.12 1.01 0.00	23.84 0.86 0.00	26.91 1.02 0.00	24.35 0.85 0.00	28.63 1.06 0.00	25.59 0.86 0.00	21.75 0.64 0.00	23.38 0.69 0.00	26.82 0.87 0.00	42.37 1.58 -0.22	31.56 1.08 0.00	22.34 0.68 0.00	20.56 0.56 0.00
MILLIKEN___2 23585	17.62 0.41 0.00	22.43 0.56 0.00	21.56 0.49 0.00	18.36 0.44 0.00	12.76 0.32 0.00	18.81 0.48 0.00	25.20 1.04 0.00	15.18 0.73 -0.69	39.30 0.83 -25.44	54.14 1.09 -34.24	24.26 1.11 0.00	25.12 1.01 0.00	23.84 0.86 0.00	26.91 1.02 0.00	24.35 0.85 0.00	28.63 1.06 0.00	25.59 0.86 0.00	21.75 0.64 0.00	23.38 0.69 0.00	26.82 0.87 0.00	42.37 1.58 -0.22	31.56 1.08 0.00	22.34 0.68 0.00	20.56 0.56 0.00
MILLIKEN___DIESEL 23629	17.62 0.41 0.00	22.43 0.56 0.00	21.56 0.49 0.00	18.36 0.44 0.00	12.76 0.32 0.00	18.81 0.48 0.00	25.20 1.04 0.00	15.18 0.73 -0.69	39.30 0.83 -25.44	54.14 1.09 -34.24	24.26 1.11 0.00	25.12 1.01 0.00	23.84 0.86 0.00	26.91 1.02 0.00	24.35 0.85 0.00	28.63 1.06 0.00	25.59 0.86 0.00	21.75 0.64 0.00	23.38 0.69 0.00	26.82 0.87 0.00	42.37 1.58 -0.22	31.56 1.08 0.00	22.34 0.68 0.00	20.56 0.56 0.00
MILLSEAT___LFGE 323607	17.10 -0.11 0.00	21.85 -0.02 0.00	21.00 -0.07 0.00	17.94 0.03 0.00	12.50 0.06 0.00	18.49 0.15 0.00	24.56 0.40 0.00	13.96 0.21 0.00	117.99 -0.09 -105.04	138.29 -0.32 -119.79	22.98 -0.16 0.00	23.77 -0.34 0.00	22.45 -0.54 0.00	25.73 -0.16 0.00	23.23 -0.27 0.00	27.38 -0.19 0.00	24.35 -0.38 0.00	20.68 -0.43 0.00	22.20 -0.50 0.00	25.63 -0.31 0.00	41.08 0.51 0.00	30.83 0.34 0.00	21.64 -0.02 0.00	19.95 -0.05 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	18.74 1.52 0.00	23.70 1.84 0.00	22.84 1.77 0.00	19.41 1.50 0.00	13.49 1.05 0.00	19.94 1.61 0.00	30.06 2.38 -3.52	44.82 1.46 -29.60	31.11 1.51 -16.56	25.82 2.15 -4.86	25.73 2.59 0.00	26.74 2.63 0.00	25.55 2.56 0.00	28.82 2.93 0.00	26.19 2.69 0.00	30.75 3.18 0.00	27.62 2.89 0.00	23.47 2.37 0.00	25.17 2.47 0.00	28.70 2.76 0.00	44.75 4.18 0.00	33.62 3.14 0.00	23.89 2.23 0.00	21.97 1.97 0.00
MODEL_CITY_ENERGY 24167	16.62 -0.59 0.00	21.26 -0.61 0.00	20.42 -0.65 0.00	17.46 -0.46 0.00	12.15 -0.29 0.00	17.93 -0.40 0.00	23.75 -0.41 0.00	13.46 -0.30 0.00	151.03 -0.59 -138.59	175.40 -1.06 -157.65	22.09 -1.06 0.00	22.87 -1.24 0.00	21.59 -1.40 0.00	24.78 -1.11 0.00	22.39 -1.11 0.00	26.41 -1.17 0.00	23.47 -1.25 0.00	19.93 -1.17 0.00	21.40 -1.30 0.00	24.74 -1.21 0.00	39.70 -0.87 0.00	29.82 -0.67 0.00	20.95 -0.71 0.00	19.35 -0.65 0.00
MODERN_LFGE___ 323580	16.62 -0.59 0.00	21.26 -0.61 0.00	20.42 -0.65 0.00	17.46 -0.46 0.00	12.15 -0.29 0.00	17.93 -0.40 0.00	23.75 -0.41 0.00	13.46 -0.30 0.00	151.03 -0.59 -138.59	175.40 -1.06 -157.65	22.09 -1.06 0.00	22.87 -1.24 0.00	21.59 -1.40 0.00	24.78 -1.11 0.00	22.39 -1.11 0.00	26.41 -1.17 0.00	23.47 -1.25 0.00	19.93 -1.17 0.00	21.40 -1.30 0.00	24.74 -1.21 0.00	39.70 -0.87 0.00	29.82 -0.67 0.00	20.95 -0.71 0.00	19.35 -0.65 0.00
MOHAWK_PAPER___DRP 24187	17.95 0.74 0.00	22.70 0.84 0.00	21.90 0.83 0.00	18.64 0.72 0.00	12.96 0.52 0.00	19.07 0.74 0.00	25.10 0.93 0.00	14.36 0.60 0.00	13.69 0.66 0.00	19.82 1.00 0.00	24.30 1.15 0.00	25.24 1.13 0.00	24.08 1.09 0.00	27.21 1.31 0.00	24.72 1.22 0.00	28.99 1.42 0.00	26.06 1.33 0.00	22.21 1.11 0.00	23.90 1.20 0.00	27.30 1.36 0.00	42.64 2.07 0.00	31.93 1.45 0.00	22.62 0.96 0.00	20.96 0.97 0.00
MONGAUP___HYD 23641	18.92 1.71 0.00	23.97 2.11 0.00	23.10 2.03 0.00	19.65 1.73 0.00	13.66 1.22 0.00	20.18 1.85 0.00	29.72 2.56 -3.00	40.54 1.59 -25.19	28.68 1.47 -14.18	26.05 2.09 -5.15	25.87 2.73 0.00	26.85 2.75 0.00	25.63 2.65 0.00	28.91 3.02 0.00	26.25 2.75 0.00	30.81 3.24 0.00	27.64 2.91 0.00	23.32 2.22 0.00	25.06 2.36 0.00	28.65 2.70 0.00	44.87 4.30 0.00	33.91 3.42 0.00	23.99 2.32 0.00	22.04 2.05 0.00
MONTAUK___DIESEL 23721	19.67 2.60 0.14	23.98 3.20 1.08	23.17 3.08 0.97	18.83 2.62 1.71	15.19 1.88 -0.87	22.86 2.91 -1.62	32.20 4.19 -3.85	46.63 2.52 -30.35	32.48 2.48 -16.97	25.68 3.43 -3.44	27.12 4.04 0.07	28.14 4.08 0.05	25.82 4.10 1.26	30.09 4.52 0.32	27.22 4.16 0.44	32.38 4.99 0.18	29.21 4.60 0.12	24.76 3.79 0.14	26.63 3.93 0.00	30.52 4.58 0.00	47.92 7.35 0.00	37.74 5.39 -1.86	29.12 3.78 -3.68	23.36 3.28 -0.08
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	18.90 1.69 0.00	23.90 2.03 0.00	23.04 1.97 0.00	19.58 1.67 0.00	13.61 1.17 0.00	20.13 1.79 0.00	30.34 2.63 -3.55	45.21 1.61 -29.84	31.40 1.68 -16.69	27.71 2.41 -6.48	27.24 2.92 -1.18	28.05 2.96 -0.97	27.18 2.87 -1.32	30.71 3.27 -1.54	27.23 3.01 -0.72	31.56 3.56 -0.43	30.50 3.24 -2.53	26.29 2.66 -2.53	25.45 2.75 0.00	28.99 3.05 0.00	45.12 4.55 0.00	33.95 3.46 0.00	24.16 2.50 0.00	22.21 2.21 0.00
MUNSVILLE_WIND_PWR 323609	18.56 1.34 0.00	23.61 1.74 0.00	22.52 1.46 0.00	19.15 1.24 0.00	13.38 0.93 0.00	19.98 1.64 0.00	26.96 2.67 -0.12	16.98 1.86 -1.36	44.66 2.01 -29.63	61.54 2.74 -39.99	26.60 3.46 0.00	27.59 3.48 0.00	25.98 3.00 0.00	29.24 3.35 0.00	26.43 2.93 0.00	30.78 3.20 0.00	27.84 3.12 0.00	23.85 2.74 0.00	25.75 3.05 0.00	29.53 3.58 0.00	46.47 5.90 0.00	34.46 3.97 0.00	24.29 2.63 0.00	22.24 2.25 0.00
N SALMON___HYD 24042	16.48 -0.73 0.00	20.99 -0.88 0.00	20.26 -0.81 0.00	17.14 -0.77 0.00	11.89 -0.54 0.00	17.57 -0.77 0.00	23.22 -0.94 0.00	13.16 -0.60 0.00	12.47 -0.57 0.00	17.91 -0.90 0.00	22.08 -1.06 0.00	23.20 -0.91 0.00	22.22 -0.77 0.00	24.67 -1.22 0.00	22.27 -1.23 0.00	26.24 -1.34 0.00	23.65 -1.07 0.00	20.33 -0.77 0.00	22.15 -0.55 0.00	25.41 -0.54 0.00	39.90 -0.67 0.00	29.89 -0.60 0.00	21.05 -0.62 0.00	19.35 -0.65 0.00
N.E_GEN_SANDY PD 24062	19.09 1.13 -0.74	22.30 1.33 0.89	23.43 1.32 -1.04	18.63 1.12 0.40	13.22 0.78 0.00	23.39 1.15 -3.90	28.60 1.61 -2.83	26.78 0.97 -12.05	22.11 1.07 -8.01	19.59 1.54 0.76	25.60 1.80 -0.66	25.89 1.78 0.00	24.71 1.73 0.00	27.88 1.99 0.00	25.33 1.84 0.00	29.73 2.16 0.00	27.05 2.00 -0.32	23.14 1.64 -0.40	24.45 1.75 0.00	27.38 1.98 0.54	45.33 3.04 -1.72	33.45 2.19 -0.77	21.25 1.51 1.92	21.43 1.44 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	18.74 1.52 0.00	23.71 1.84 0.00	22.85 1.78 0.00	19.42 1.50 0.00	13.49 1.05 0.00	19.94 1.61 0.00	29.88 2.39 -3.32	43.14 1.46 -27.92	30.21 1.51 -15.66	25.92 2.13 -4.97	25.71 2.56 0.00	26.73 2.62 0.00	25.55 2.57 0.00	28.82 2.93 0.00	26.19 2.69 0.00	30.76 3.19 0.00	27.62 2.89 0.00	23.47 2.36 0.00	25.16 2.46 0.00	28.69 2.75 0.00	44.75 4.19 0.00	33.63 3.14 0.00	23.89 2.23 0.00	21.96 1.96 0.00

NARROWS_GT1_1 24228	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
NARROWS_GT1_2 24229	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
NARROWS_GT1_3 24230	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
NARROWS_GT1_4 24231	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
NARROWS_GT1_5 24232	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
NARROWS_GT1_6 24233	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
NARROWS_GT1_7 24234	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
NARROWS_GT1_8 24235	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
NARROWS_GT2_1 24236	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
NARROWS_GT2_2 24237	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
NARROWS_GT2_3 24238	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
NARROWS_GT2_4 24239	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
NARROWS_GT2_5 24240	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
NARROWS_GT2_6 24241	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
NARROWS_GT2_7 24242	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00

NARROWS_GT2_8 24243	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	18.50 1.29 0.00	23.41 1.54 0.00	22.56 1.49 0.00	19.19 1.27 0.00	13.34 0.90 0.00	19.71 1.38 0.00	28.21 2.36 -1.68	25.89 1.43 -10.71	22.22 1.45 -7.74	20.73 1.91 0.00	25.49 2.35 0.00	26.46 2.35 0.00	25.24 2.25 0.00	28.47 2.58 0.00	25.78 2.28 0.00	30.23 2.66 0.00	27.16 2.43 0.00	23.14 2.04 0.00	24.87 2.17 0.00	28.42 2.48 0.00	44.43 3.86 0.00	33.25 2.76 0.00	23.51 1.85 0.00	21.65 1.65 0.00
NEG CAPITAL___MECHNVIL 23645	18.16 0.95 0.00	22.95 1.09 0.00	22.14 1.07 0.00	18.83 0.92 0.00	13.10 0.66 0.00	19.34 1.01 0.00	25.66 1.39 -0.10	15.14 0.87 -0.51	14.38 0.87 -0.48	20.15 1.33 0.00	24.72 1.57 0.00	25.67 1.56 0.00	24.43 1.45 0.00	27.57 1.68 0.00	25.03 1.53 0.00	29.38 1.81 0.00	26.40 1.67 0.00	22.53 1.43 0.00	24.27 1.57 0.00	27.75 1.81 0.00	43.44 2.88 0.00	32.45 1.96 0.00	22.92 1.25 0.00	21.16 1.16 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.26 0.05 0.00	22.00 0.13 0.00	21.15 0.08 0.00	18.02 0.11 0.00	12.54 0.10 0.00	18.53 0.20 0.00	24.59 0.42 0.00	14.04 0.28 0.00	3.55 0.17 9.65	3.92 0.14 15.04	23.37 0.22 0.00	24.26 0.15 0.00	23.02 0.04 0.00	26.18 0.29 0.00	23.71 0.21 0.00	27.83 0.26 0.00	24.72 0.00 0.00	21.02 -0.09 0.00	22.58 -0.12 0.00	25.93 -0.02 0.00	41.00 0.43 0.00	30.79 0.30 0.00	21.78 0.11 0.00	20.06 0.06 0.00
NEG CENTRAL___DRP 24199	17.56 0.34 0.00	22.36 0.49 0.00	21.49 0.42 0.00	18.32 0.40 0.00	12.74 0.30 0.00	18.76 0.43 0.00	24.92 0.75 0.00	14.22 0.46 0.00	13.39 0.36 0.00	19.23 0.41 0.00	23.63 0.48 0.00	24.45 0.34 0.00	23.22 0.23 0.00	26.29 0.40 0.00	23.81 0.30 0.00	27.97 0.40 0.00	24.97 0.25 0.00	21.32 0.22 0.00	23.03 0.33 0.00	26.42 0.48 0.00	42.13 1.09 -0.48	31.24 0.75 0.00	22.16 0.50 0.00	20.43 0.43 0.00
NEG CENTRAL___INDECK 23768	17.85 0.63 0.00	22.82 0.96 0.00	21.94 0.87 0.00	18.74 0.83 0.00	13.05 0.61 0.00	19.29 0.96 0.00	25.77 1.61 0.00	14.75 0.99 0.00	69.64 0.76 -55.85	94.71 0.92 -74.98	24.40 1.26 0.00	25.13 1.02 0.00	23.77 0.79 0.00	27.12 1.23 0.00	24.50 1.00 0.00	28.84 1.27 0.00	25.66 0.94 0.00	21.79 0.68 0.00	23.40 0.70 0.00	27.01 1.06 0.00	43.15 2.58 0.00	32.35 1.86 0.00	22.75 1.09 0.00	20.93 0.94 0.00
NEG CENTRAL___SENECA 23627	17.73 0.52 0.00	22.61 0.74 0.00	21.72 0.65 0.00	18.53 0.62 0.00	12.89 0.45 0.00	18.99 0.66 0.00	25.27 1.11 0.00	14.48 0.72 0.00	22.42 0.63 -8.76	31.31 0.76 -11.74	24.06 0.92 0.00	24.82 0.71 0.00	23.54 0.55 0.00	26.69 0.80 0.00	24.16 0.65 0.00	28.41 0.84 0.00	25.34 0.62 0.00	21.63 0.52 0.00	23.42 0.72 0.00	26.93 0.98 0.00	42.80 2.03 -0.20	31.93 1.44 0.00	22.59 0.93 0.00	20.82 0.81 0.00
NEG CENTRAL___STATE_STREET 24147	17.79 0.57 0.00	22.63 0.76 0.00	21.73 0.67 0.00	18.51 0.60 0.00	12.88 0.44 0.00	19.02 0.69 0.00	25.39 1.22 0.00	14.52 0.77 0.00	13.73 0.70 0.00	19.74 0.92 0.00	24.18 1.03 0.00	25.06 0.95 0.00	23.81 0.82 0.00	26.93 1.04 0.00	24.37 0.87 0.00	28.63 1.06 0.00	25.57 0.84 0.00	21.79 0.68 0.00	23.44 0.73 0.00	26.86 0.92 0.00	42.81 1.71 -0.53	31.71 1.22 0.00	22.44 0.78 0.00	20.64 0.64 0.00
NEG MILLWOOD___DRP 24198	18.85 1.64 0.00	23.85 1.98 0.00	22.98 1.91 0.00	19.55 1.64 0.00	13.59 1.15 0.00	20.10 1.77 0.00	30.21 2.72 -3.33	42.66 1.65 -27.25	30.43 1.74 -15.66	24.18 2.58 -2.79	26.20 3.06 0.00	27.08 2.97 0.00	25.84 2.85 0.00	29.12 3.23 0.00	26.35 2.85 0.00	30.95 3.38 0.00	27.82 3.09 0.00	23.66 2.56 0.00	25.39 2.69 0.00	28.97 3.03 0.00	45.22 4.65 0.00	33.94 3.45 0.00	24.07 2.41 0.00	22.13 2.13 0.00
NEG NORTH_FLCN_SEA 23793	16.78 -0.44 0.00	21.36 -0.51 0.00	20.67 -0.40 0.00	17.44 -0.48 0.00	12.10 -0.34 0.00	17.86 -0.48 0.00	23.59 -0.58 0.00	13.33 -0.43 0.00	12.57 -0.46 0.00	18.02 -0.80 0.00	22.16 -0.98 0.00	23.31 -0.80 0.00	22.43 -0.56 0.00	24.87 -1.02 0.00	22.43 -1.07 0.00	26.46 -1.12 0.00	23.88 -0.85 0.00	20.52 -0.58 0.00	22.46 -0.24 0.00	25.79 -0.16 0.00	40.48 -0.08 0.00	30.33 -0.16 0.00	21.38 -0.28 0.00	19.71 -0.29 0.00
NEG NORTH_KES_CHATEGAY 23792	16.59 -0.62 0.00	21.12 -0.74 0.00	20.41 -0.66 0.00	17.25 -0.66 0.00	11.96 -0.48 0.00	17.65 -0.69 0.00	23.27 -0.89 0.00	13.16 -0.60 0.00	12.43 -0.60 0.00	17.84 -0.97 0.00	21.99 -1.16 0.00	23.12 -0.98 0.00	22.17 -0.82 0.00	24.59 -1.30 0.00	22.21 -1.29 0.00	26.18 -1.39 0.00	23.61 -1.12 0.00	20.31 -0.79 0.00	22.17 -0.53 0.00	25.44 -0.51 0.00	39.92 -0.64 0.00	29.94 -0.55 0.00	21.12 -0.55 0.00	19.44 -0.56 0.00
NEG NORTH___ALICE_FALLS 23915	16.79 -0.42 0.00	21.37 -0.50 0.00	20.66 -0.40 0.00	17.44 -0.48 0.00	12.10 -0.34 0.00	17.87 -0.47 0.00	23.61 -0.55 0.00	13.35 -0.40 0.00	12.60 -0.44 0.00	18.06 -0.75 0.00	22.21 -0.93 0.00	23.36 -0.75 0.00	22.46 -0.53 0.00	24.91 -0.98 0.00	22.46 -1.05 0.00	26.47 -1.10 0.00	23.89 -0.84 0.00	20.55 -0.56 0.00	22.48 -0.21 0.00	25.82 -0.13 0.00	40.53 -0.04 0.00	30.37 -0.12 0.00	21.39 -0.27 0.00	19.70 -0.30 0.00
NEG NORTH___LWR_SARANAC 23913	16.79 -0.42 0.00	21.37 -0.50 0.00	20.66 -0.40 0.00	17.44 -0.48 0.00	12.10 -0.34 0.00	17.87 -0.47 0.00	23.61 -0.55 0.00	13.35 -0.40 0.00	12.60 -0.44 0.00	18.06 -0.75 0.00	22.21 -0.93 0.00	23.36 -0.75 0.00	22.46 -0.53 0.00	24.91 -0.98 0.00	22.46 -1.05 0.00	26.47 -1.10 0.00	23.89 -0.84 0.00	20.55 -0.56 0.00	22.48 -0.21 0.00	25.82 -0.13 0.00	40.53 -0.04 0.00	30.37 -0.12 0.00	21.39 -0.27 0.00	19.70 -0.30 0.00
NEG NORTH___PLATTSBURG 23628	16.79 -0.42 0.00	21.37 -0.50 0.00	20.66 -0.40 0.00	17.44 -0.48 0.00	12.10 -0.34 0.00	17.87 -0.47 0.00	23.61 -0.55 0.00	13.35 -0.40 0.00	12.60 -0.44 0.00	18.06 -0.75 0.00	22.21 -0.93 0.00	23.36 -0.75 0.00	22.46 -0.53 0.00	24.91 -0.98 0.00	22.46 -1.05 0.00	26.47 -1.10 0.00	23.89 -0.84 0.00	20.55 -0.56 0.00	22.48 -0.21 0.00	25.82 -0.13 0.00	40.53 -0.04 0.00	30.37 -0.12 0.00	21.39 -0.27 0.00	19.70 -0.30 0.00
NEG WEST_LEA_LOCKPORT 23791	16.83 -0.38 0.00	21.53 -0.34 0.00	20.68 -0.39 0.00	17.67 -0.24 0.00	12.30 -0.14 0.00	18.16 -0.18 0.00	24.08 -0.08 0.00	13.68 -0.08 0.00	141.04 -0.37 -128.38	165.51 -0.74 -147.43	22.49 -0.66 0.00	23.24 -0.87 0.00	21.94 -1.05 0.00	25.17 -0.72 0.00	22.73 -0.76 0.00	26.81 -0.76 0.00	23.83 -0.90 0.00	20.23 -0.88 0.00	21.72 -0.98 0.00	25.11 -0.84 0.00	40.29 -0.28 0.00	30.25 -0.23 0.00	21.26 -0.40 0.00	19.63 -0.37 0.00

NEG WEST___LANCASTR 23811	17.74 0.53 0.00	22.71 0.84 0.00	21.77 0.70 0.00	18.62 0.71 0.00	12.96 0.51 0.00	18.97 0.63 0.00	25.30 1.14 0.00	14.52 0.76 0.00	223.37 0.72 -209.62	278.10 0.77 -258.52	24.48 1.34 0.00	25.26 1.15 0.00	23.82 0.84 0.00	27.22 1.33 0.00	24.59 1.09 0.00	29.06 1.49 0.00	25.81 1.09 0.00	21.64 0.53 0.00	23.12 0.42 0.00	26.68 0.73 0.00	42.59 2.03 0.00	31.94 1.45 0.00	22.57 0.91 0.00	20.83 0.83 0.00
NEG_PENN_ALLEGHNY 23528	17.95 0.73 0.00	22.86 0.99 0.00	21.97 0.90 0.00	18.72 0.80 0.00	13.01 0.57 0.00	19.15 0.82 0.00	25.64 1.35 -0.13	16.20 1.01 -1.43	49.92 1.20 -35.68	68.98 1.61 -48.55	25.30 2.15 0.00	26.16 2.06 0.00	24.82 1.84 0.00	28.11 2.22 0.00	25.46 1.96 0.00	29.97 2.40 0.00	26.78 2.06 0.00	22.68 1.57 0.00	24.30 1.60 0.00	27.86 1.91 0.00	43.77 3.20 0.00	32.82 2.33 0.00	23.27 1.61 0.00	21.45 1.45 0.00
NEG___GEN_MONROE 24207	17.51 0.29 0.00	22.37 0.50 0.00	21.52 0.45 0.00	18.36 0.45 0.00	12.80 0.36 0.00	18.99 0.66 0.00	25.35 1.19 0.00	14.42 0.66 0.00	20.77 0.38 -7.36	25.25 0.41 -6.02	23.73 0.59 0.00	24.61 0.50 0.00	23.28 0.30 0.00	26.58 0.69 0.00	24.05 0.55 0.00	28.27 0.70 0.00	25.17 0.45 0.00	21.40 0.30 0.00	22.85 0.15 0.00	26.24 0.30 0.00	41.75 1.18 0.00	31.44 0.96 0.00	22.17 0.50 0.00	20.34 0.35 0.00
NEPA___ENERGY 23901	17.61 0.40 0.00	22.54 0.67 0.00	21.61 0.54 0.00	18.48 0.57 0.00	12.86 0.42 0.00	18.75 0.42 0.00	25.00 0.84 0.00	14.99 0.65 -0.59	73.45 0.62 -59.80	105.08 0.63 -85.63	24.33 1.19 0.00	25.14 1.03 0.00	23.73 0.75 0.00	27.05 1.16 0.00	24.47 0.97 0.00	28.94 1.37 0.00	25.71 0.99 0.00	21.62 0.51 0.00	23.12 0.42 0.00	26.64 0.69 0.00	42.30 1.73 0.00	31.67 1.18 0.00	22.47 0.80 0.00	20.75 0.75 0.00
NEVERSINK___HYD 23608	16.85 -0.36 0.00	21.28 -0.59 0.00	20.51 -0.56 0.00	17.42 -0.49 0.00	12.11 -0.34 0.00	17.96 -0.37 0.00	27.12 0.42 -2.54	30.44 0.14 -16.55	26.56 1.41 -12.13	19.94 1.13 0.00	24.44 1.29 0.00	25.38 1.27 0.00	24.26 1.28 0.00	27.34 1.45 0.00	24.83 1.33 0.00	29.09 1.52 0.00	26.16 1.43 0.00	22.29 1.19 0.00	23.94 1.24 0.00	27.30 1.35 0.00	42.58 2.02 0.00	31.97 1.48 0.00	22.68 1.01 0.00	20.80 0.80 0.00
NEWTON___FALLS_HYD 23847	15.87 -1.34 0.00	20.17 -1.69 0.00	19.43 -1.64 0.00	16.50 -1.41 0.00	11.47 -0.97 0.00	16.98 -1.36 0.00	22.31 -1.86 0.00	12.70 -1.06 0.00	12.04 -0.99 0.00	17.38 -1.44 0.00	21.41 -1.73 0.00	22.36 -1.74 0.00	21.34 -1.64 0.00	23.93 -1.96 0.00	21.66 -1.84 0.00	25.39 -2.18 0.00	22.82 -1.91 0.00	19.55 -1.56 0.00	21.09 -1.61 0.00	24.14 -1.81 0.00	38.10 -2.74 -0.27	28.31 -2.18 0.00	19.97 -1.69 0.00	18.34 -1.66 0.00
NIAGARA_115E_LBMP 323715	16.52 -0.69 0.00	21.13 -0.74 0.00	20.29 -0.77 0.00	17.35 -0.57 0.00	12.07 -0.37 0.00	17.81 -0.52 0.00	23.58 -0.58 0.00	13.35 -0.41 0.00	155.63 -0.70 -143.30	179.95 -1.23 -162.36	21.90 -1.25 0.00	22.68 -1.43 0.00	21.41 -1.58 0.00	24.59 -1.30 0.00	22.21 -1.29 0.00	26.20 -1.37 0.00	23.28 -1.44 0.00	19.78 -1.33 0.00	21.23 -1.47 0.00	24.55 -1.40 0.00	39.39 -1.18 0.00	29.60 -0.89 0.00	20.80 -0.86 0.00	19.21 -0.78 0.00
NIAGARA_115W_LBMP 323714	16.43 -0.78 0.00	21.02 -0.84 0.00	20.20 -0.86 0.00	17.27 -0.65 0.00	12.01 -0.43 0.00	17.71 -0.63 0.00	23.43 -0.74 0.00	13.25 -0.51 0.00	157.80 -0.80 -145.57	182.21 -1.31 -164.71	21.77 -1.38 0.00	22.57 -1.54 0.00	21.32 -1.67 0.00	24.47 -1.42 0.00	22.11 -1.39 0.00	26.07 -1.50 0.00	23.19 -1.54 0.00	19.72 -1.39 0.00	21.15 -1.56 0.00	24.45 -1.50 0.00	39.21 -1.35 0.00	29.46 -1.03 0.00	20.71 -0.95 0.00	19.18 -0.82 0.00
NIAGARA_230_LBMP 323716	16.68 -0.53 0.00	21.35 -0.52 0.00	20.51 -0.56 0.00	17.52 -0.40 0.00	12.19 -0.25 0.00	17.97 -0.36 0.00	23.82 -0.35 0.00	13.48 -0.27 0.00	-101.26 -0.56 113.73	-162.45 -0.97 180.29	22.20 -0.94 0.00	23.01 -1.10 0.00	21.73 -1.25 0.00	24.94 -0.95 0.00	22.53 -0.97 0.00	26.58 -1.00 0.00	23.64 -1.09 0.00	20.07 -1.03 0.00	21.54 -1.16 0.00	24.88 -1.06 0.00	39.88 -0.69 0.00	29.95 -0.54 0.00	21.07 -0.59 0.00	19.46 -0.54 0.00
NIAGARA____ 23760	16.54 -0.68 0.00	21.15 -0.71 0.00	20.33 -0.74 0.00	17.37 -0.54 0.00	12.08 -0.36 0.00	17.81 -0.52 0.00	23.60 -0.57 0.00	13.37 -0.39 0.00	33.52 -0.66 -21.15	12.32 -1.13 5.37	22.01 -1.14 0.00	22.81 -1.30 0.00	21.53 -1.45 0.00	24.72 -1.17 0.00	22.34 -1.16 0.00	26.35 -1.22 0.00	23.43 -1.30 0.00	19.90 -1.21 0.00	21.36 -1.35 0.00	24.68 -1.27 0.00	39.58 -0.99 0.00	29.73 -0.76 0.00	20.90 -0.76 0.00	19.31 -0.69 0.00
NINE_MILE_1 23575	16.91 -0.30 0.00	21.50 -0.37 0.00	20.69 -0.38 0.00	17.60 -0.31 0.00	12.22 -0.22 0.00	18.00 -0.33 0.00	23.70 -0.46 0.00	13.43 -0.33 0.00	12.64 -0.40 0.00	18.24 -0.57 0.00	22.42 -0.73 0.00	23.33 -0.77 0.00	22.22 -0.76 0.00	25.11 -0.79 0.00	22.80 -0.70 0.00	26.74 -0.84 0.00	23.93 -0.79 0.00	20.45 -0.66 0.00	21.99 -0.71 0.00	25.11 -0.83 0.00	34.41 -1.31 4.85	29.54 -0.95 0.00	21.11 -0.55 0.00	19.53 -0.47 0.00
NINE_MILE_2 23744	16.91 -0.30 0.00	21.50 -0.37 0.00	20.69 -0.38 0.00	17.60 -0.31 0.00	12.22 -0.22 0.00	18.00 -0.33 0.00	23.70 -0.46 0.00	13.43 -0.33 0.00	12.64 -0.39 0.00	18.24 -0.57 0.00	22.42 -0.72 0.00	23.34 -0.77 0.00	22.23 -0.76 0.00	25.11 -0.79 0.00	22.80 -0.70 0.00	26.74 -0.83 0.00	23.93 -0.79 0.00	20.45 -0.66 0.00	21.99 -0.71 0.00	25.11 -0.83 0.00	34.16 -1.31 5.10	29.54 -0.94 0.00	21.11 -0.55 0.00	19.53 -0.47 0.00
NM_CAPITAL___DRP 24208	17.85 0.64 0.00	22.58 0.71 0.00	21.79 0.72 0.00	18.54 0.63 0.00	12.89 0.45 0.00	18.96 0.63 0.00	24.94 0.77 0.00	14.27 0.51 0.00	13.60 0.57 0.00	19.70 0.88 0.00	24.14 0.99 0.00	25.06 0.95 0.00	23.92 0.93 0.00	27.03 1.14 0.00	24.56 1.06 0.00	28.81 1.24 0.00	25.89 1.17 0.00	22.07 0.97 0.00	23.74 1.04 0.00	27.10 1.16 0.00	42.30 1.74 0.00	31.70 1.21 0.00	22.47 0.80 0.00	20.84 0.85 0.00
NM_CENTRAL___DRP 24181	17.30 0.09 0.00	22.00 0.13 0.00	21.16 0.09 0.00	18.00 0.09 0.00	12.51 0.07 0.00	18.45 0.11 0.00	24.34 0.18 0.00	13.79 0.03 0.00	12.92 -0.11 0.00	18.64 -0.18 0.00	22.91 -0.23 0.00	23.84 -0.26 0.00	22.65 -0.34 0.00	25.59 -0.30 0.00	23.28 -0.22 0.00	27.35 -0.22 0.00	24.48 -0.25 0.00	20.90 -0.20 0.00	22.47 -0.23 0.00	25.67 -0.28 0.00	40.76 -0.41 -0.60	30.19 -0.30 0.00	21.54 -0.13 0.00	19.89 -0.11 0.00
NM_FRONTIER___DRP 24179	16.43 -0.78 0.00	21.02 -0.84 0.00	20.20 -0.86 0.00	17.27 -0.65 0.00	12.01 -0.43 0.00	17.71 -0.63 0.00	23.43 -0.74 0.00	13.25 -0.51 0.00	157.80 -0.80 -145.57	182.21 -1.31 -164.71	21.77 -1.38 0.00	22.57 -1.54 0.00	21.32 -1.67 0.00	24.47 -1.42 0.00	22.11 -1.39 0.00	26.07 -1.50 0.00	23.19 -1.54 0.00	19.72 -1.39 0.00	21.15 -1.56 0.00	24.45 -1.50 0.00	39.21 -1.35 0.00	29.46 -1.03 0.00	20.71 -0.95 0.00	19.18 -0.82 0.00

NM_ST_REGIS___HYD 24053	15.87 -1.35 0.00	20.21 -1.66 0.00	19.50 -1.57 0.00	16.52 -1.39 0.00	11.47 -0.97 0.00	16.97 -1.36 0.00	22.45 -1.71 0.00	12.75 -1.01 0.00	12.09 -0.94 0.00	17.42 -1.39 0.00	21.47 -1.67 0.00	22.52 -1.59 0.00	21.52 -1.47 0.00	23.97 -1.92 0.00	21.68 -1.82 0.00	25.47 -2.10 0.00	22.94 -1.79 0.00	19.68 -1.42 0.00	21.31 -1.39 0.00	24.43 -1.51 0.00	38.33 -2.23 0.00	28.71 -1.77 0.00	20.20 -1.46 0.00	18.56 -1.44 0.00
NORTHPORT___1 23551	19.05 2.15 0.31	23.30 2.67 1.24	22.49 2.56 1.13	18.18 2.16 1.90	14.65 1.54 -0.67	22.12 2.33 -1.46	31.15 3.25 -3.74	46.00 1.96 -30.28	31.88 1.99 -16.87	24.86 2.73 -3.32	26.28 3.20 0.07	27.28 3.23 0.05	24.88 3.27 1.38	29.11 3.56 0.34	26.38 3.36 0.48	31.36 3.99 0.20	28.29 3.68 0.13	23.95 2.98 0.14	25.72 3.02 0.00	29.39 3.44 0.00	45.94 5.38 0.00	36.44 4.08 -1.86	28.30 2.96 -3.68	22.75 2.66 -0.09
NORTHPORT___2 23552	19.05 2.15 0.31	23.30 2.67 1.24	22.49 2.56 1.13	18.18 2.16 1.90	14.65 1.54 -0.67	22.12 2.33 -1.46	31.15 3.25 -3.74	46.00 1.96 -30.28	31.88 1.99 -16.87	24.86 2.73 -3.32	26.28 3.20 0.07	27.28 3.23 0.05	24.88 3.27 1.38	29.11 3.56 0.34	26.38 3.36 0.48	31.36 3.99 0.20	28.29 3.68 0.13	23.95 2.98 0.14	25.72 3.02 0.00	29.39 3.44 0.00	45.94 5.38 0.00	36.44 4.08 -1.86	28.30 2.96 -3.68	22.75 2.66 -0.09
NORTHPORT___3 23553	18.95 2.07 0.33	23.16 2.55 1.25	22.35 2.44 1.15	18.06 2.07 1.91	14.55 1.46 -0.65	22.00 2.23 -1.44	31.05 3.16 -3.72	45.92 1.90 -30.27	31.83 1.94 -16.85	24.79 2.67 -3.31	26.20 3.12 0.07	27.20 3.15 0.05	24.80 3.20 1.39	29.04 3.49 0.34	26.30 3.28 0.48	31.29 3.92 0.20	28.20 3.60 0.13	23.89 2.92 0.14	25.67 2.97 0.00	29.32 3.37 0.00	45.81 5.24 0.00	36.31 3.96 -1.86	28.18 2.84 -3.67	22.62 2.54 -0.09
NORTHPORT___4 23650	18.95 2.07 0.33	23.16 2.55 1.25	22.35 2.44 1.15	18.06 2.07 1.91	14.55 1.46 -0.65	22.00 2.23 -1.44	31.05 3.16 -3.72	45.92 1.90 -30.27	31.83 1.94 -16.85	24.79 2.67 -3.31	26.20 3.12 0.07	27.20 3.15 0.05	24.80 3.20 1.39	29.04 3.49 0.34	26.30 3.28 0.48	31.29 3.92 0.20	28.20 3.60 0.13	23.89 2.92 0.14	25.67 2.97 0.00	29.32 3.37 0.00	45.81 5.24 0.00	36.31 3.96 -1.86	28.18 2.84 -3.67	22.62 2.54 -0.09
NORTHPORT___IC 23718	19.05 2.15 0.31	23.30 2.67 1.24	22.49 2.56 1.13	18.18 2.16 1.90	14.65 1.54 -0.67	22.12 2.33 -1.46	31.15 3.25 -3.74	46.00 1.96 -30.28	31.88 1.99 -16.87	24.86 2.73 -3.32	26.28 3.20 0.07	27.28 3.23 0.05	24.88 3.27 1.38	29.11 3.56 0.34	26.38 3.36 0.48	31.36 3.99 0.20	28.29 3.68 0.13	23.95 2.98 0.14	25.72 3.02 0.00	29.39 3.44 0.00	45.94 5.38 0.00	36.44 4.08 -1.86	28.30 2.96 -3.68	22.75 2.66 -0.09
NPX_GEN_1385_PROXY 323591	18.91 2.01 0.31	23.30 2.67 1.24	22.49 2.56 1.13	18.18 2.16 1.90	14.65 1.54 -0.67	22.11 2.31 -1.46	30.58 2.68 -3.74	45.77 1.73 -30.28	31.54 1.65 -16.87	24.30 2.17 -3.32	25.72 2.64 0.07	26.69 2.64 0.05	24.34 2.73 1.38	28.35 2.80 0.34	25.80 2.77 0.48	30.21 3.13 0.50	27.67 3.07 0.13	23.45 2.48 0.14	25.18 2.48 0.00	28.69 2.75 0.00	45.14 4.25 -0.33	35.71 3.36 -1.86	27.89 2.54 -3.68	22.73 2.65 -0.09
NPX_GEN_CSC 323557	18.95 1.88 0.14	23.07 2.29 1.09	22.28 2.19 0.98	18.05 1.85 1.72	14.63 1.33 -0.86	22.00 2.05 -1.61	30.96 2.95 -3.84	45.88 1.78 -30.35	31.81 1.81 -16.97	24.71 2.46 -3.44	25.90 2.82 0.07	26.88 2.82 0.05	24.60 2.88 1.27	28.70 3.12 0.32	26.01 2.95 0.44	30.94 3.55 0.18	27.92 3.32 0.12	23.66 2.69 0.14	25.45 2.75 0.00	29.13 3.18 0.00	45.91 5.02 -0.33	36.11 3.76 -1.86	28.07 2.72 -3.68	22.46 2.38 -0.09
NSINS_S_GLNS_FALLS 23858	18.03 0.82 0.00	22.70 0.84 0.00	21.91 0.84 0.00	18.63 0.71 0.00	12.95 0.51 0.00	19.12 0.79 0.00	25.52 1.12 -0.24	16.33 0.70 -1.87	14.96 0.81 -1.12	20.08 1.27 0.00	24.61 1.46 0.00	25.50 1.39 0.00	24.22 1.24 0.00	27.32 1.43 0.00	24.80 1.30 0.00	29.10 1.53 0.00	26.17 1.44 0.00	22.32 1.22 0.00	24.07 1.37 0.00	27.54 1.60 0.00	43.13 2.56 0.00	32.20 1.71 0.00	22.72 1.05 0.00	20.98 0.98 0.00
NUCOR_STEEL___DRP 24197	17.79 0.58 0.00	22.64 0.78 0.00	21.75 0.69 0.00	18.53 0.62 0.00	12.89 0.45 0.00	19.04 0.71 0.00	25.39 1.23 0.00	14.52 0.76 0.00	13.72 0.69 0.00	19.72 0.91 0.00	24.16 1.01 0.00	25.04 0.93 0.00	23.79 0.80 0.00	26.91 1.02 0.00	24.36 0.86 0.00	28.61 1.04 0.00	25.56 0.83 0.00	21.77 0.66 0.00	23.41 0.70 0.00	26.82 0.88 0.00	42.75 1.63 -0.55	31.64 1.16 0.00	22.41 0.75 0.00	20.62 0.62 0.00
NYISO_LBMP_REFERENCE 24008	17.21 0.00 0.00	21.87 0.00 0.00	21.07 0.00 0.00	17.91 0.00 0.00	12.44 0.00 0.00	18.33 0.00 0.00	24.16 0.00 0.00	13.76 0.00 0.00	13.03 0.00 0.00	18.82 0.00 0.00	23.14 0.00 0.00	24.11 0.00 0.00	22.99 0.00 0.00	25.89 0.00 0.00	23.50 0.00 0.00	27.57 0.00 0.00	24.73 0.00 0.00	21.10 0.00 0.00	22.70 0.00 0.00	25.94 0.00 0.00	40.57 0.00 0.00	30.49 0.00 0.00	21.66 0.00 0.00	20.00 0.00 0.00
NYPA_BRENTWD___GT 24164	19.55 2.24 -0.10	23.76 2.77 0.87	22.95 2.64 0.76	18.68 2.24 1.47	15.16 1.59 -1.13	22.58 2.42 -1.83	31.60 3.45 -3.99	46.28 2.07 -30.45	32.25 2.10 -17.11	25.32 2.90 -3.60	26.47 3.39 0.07	27.48 3.42 0.05	25.32 3.45 1.12	29.37 3.77 0.29	26.65 3.54 0.39	31.63 4.22 0.16	28.41 3.80 0.12	24.06 3.09 0.14	25.86 3.16 0.00	29.57 3.62 0.00	46.27 5.70 0.00	36.64 4.30 -1.85	28.50 3.16 -3.68	22.87 2.79 -0.08
NYPA_GOWANUS___GT5 24156	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
NYPA_GOWANUS___GT6 24157	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00
NYPA_HARLEM__RVR__GT1 24160	18.89 1.68 0.00	23.87 2.01 0.00	23.00 1.94 0.01	19.54 1.62 0.00	13.58 1.14 0.00	20.14 1.81 0.00	30.28 2.58 -3.55	45.22 1.63 -29.83	31.46 1.74 -16.69	27.40 2.39 -6.19	26.72 2.88 -0.69	27.77 2.93 -0.73	26.82 2.85 -0.99	30.24 3.20 -1.15	26.52 3.00 -0.02	31.41 3.52 -0.31	29.83 3.21 -1.90	25.59 2.64 -1.84	25.43 2.74 0.01	28.96 3.02 0.00	44.93 4.36 0.00	33.93 3.45 0.00	24.15 2.49 0.00	22.19 2.19 0.00

NYPA_HARLEM__RVR__GT2 24161	18.89 1.68 0.00	23.87 2.01 0.00	23.00 1.94 0.01	19.54 1.62 0.00	13.58 1.14 0.00	20.14 1.81 0.00	30.28 2.58 -3.55	45.22 1.63 -29.83	31.46 1.74 -16.69	27.40 2.39 -6.19	26.72 2.88 -0.69	27.77 2.93 -0.73	26.82 2.85 -0.99	30.24 3.20 -1.15	26.52 3.00 -0.02	31.41 3.52 -0.31	29.83 3.21 -1.90	25.59 2.64 -1.84	25.43 2.74 0.01	28.96 3.02 0.00	44.93 4.36 0.00	33.93 3.45 0.00	24.15 2.49 0.00	22.19 2.19 0.00
NYPA_KENT____GT 24152	18.96 1.75 0.00	23.96 2.10 0.00	23.08 2.01 0.00	19.59 1.68 0.00	13.62 1.18 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.57 2.45 -6.30	27.17 2.98 -1.05	28.00 3.02 -0.87	27.10 2.94 -1.18	30.59 3.33 -1.37	27.20 3.06 -0.64	31.57 3.62 -0.38	30.27 3.29 -2.25	26.05 2.70 -2.25	25.50 2.80 0.00	29.04 3.10 0.00	45.12 4.56 0.00	34.04 3.55 0.00	24.24 2.58 0.00	22.27 2.28 0.00
NYPA_POUCH1____GT 24155	18.96 1.75 0.00	23.94 2.07 0.00	23.04 1.97 0.00	19.55 1.64 0.00	13.60 1.15 0.00	20.14 1.80 0.00	30.34 2.63 -3.55	45.21 1.62 -29.84	31.40 1.68 -16.69	27.49 2.38 -6.30	27.09 2.89 -1.05	27.90 2.92 -0.87	26.99 2.83 -1.18	30.48 3.22 -1.37	27.07 2.93 -0.64	31.42 3.47 -0.38	30.10 3.16 -2.22	25.91 2.58 -2.22	25.41 2.71 0.00	28.95 3.01 0.00	44.98 4.41 0.00	33.96 3.47 0.00	24.21 2.54 0.00	22.25 2.25 0.00
NYPA_VERNON____GT2 24162	18.95 1.74 0.00	23.96 2.09 0.00	23.09 2.02 0.00	19.60 1.69 0.00	13.62 1.18 0.00	20.16 1.83 0.00	30.37 2.66 -3.55	45.24 1.65 -29.84	31.45 1.73 -16.69	27.58 2.47 -6.30	27.18 2.99 -1.05	28.01 3.04 -0.87	27.12 2.95 -1.18	30.60 3.34 -1.37	27.22 3.08 -0.64	31.60 3.64 -0.38	30.28 3.31 -2.25	26.07 2.72 -2.25	25.51 2.81 0.00	29.05 3.11 0.00	45.12 4.56 0.00	34.02 3.53 0.00	24.22 2.55 0.00	22.25 2.25 0.00
NYPA_VERNON____GT3 24163	18.95 1.74 0.00	23.96 2.09 0.00	23.09 2.02 0.00	19.60 1.69 0.00	13.62 1.18 0.00	20.16 1.83 0.00	30.37 2.66 -3.55	45.24 1.65 -29.84	31.45 1.73 -16.69	27.58 2.47 -6.30	27.18 2.99 -1.05	28.01 3.04 -0.87	27.12 2.95 -1.18	30.60 3.34 -1.37	27.22 3.08 -0.64	31.60 3.64 -0.38	30.28 3.31 -2.25	26.07 2.72 -2.25	25.51 2.81 0.00	29.05 3.11 0.00	45.12 4.56 0.00	34.02 3.53 0.00	24.22 2.55 0.00	22.25 2.25 0.00
NYPA__ASTORIA_CC1 323568	18.94 1.72 0.00	23.94 2.07 0.00	23.07 2.00 0.00	19.59 1.68 0.00	13.61 1.17 0.00	20.15 1.82 0.00	30.36 2.64 -3.55	45.23 1.64 -29.84	31.45 1.73 -16.69	27.56 2.45 -6.30	27.16 2.97 -1.05	27.99 3.02 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.20 3.06 -0.64	31.57 3.62 -0.38	30.26 3.28 -2.25	26.05 2.70 -2.25	25.49 2.79 0.00	29.03 3.09 0.00	45.08 4.51 0.00	33.99 3.51 0.00	24.20 2.54 0.00	22.23 2.23 0.00
NYPA__ASTORIA_CC2 323569	18.94 1.72 0.00	23.94 2.07 0.00	23.07 2.00 0.00	19.59 1.68 0.00	13.61 1.17 0.00	20.15 1.82 0.00	30.36 2.64 -3.55	45.23 1.64 -29.84	31.45 1.73 -16.69	27.56 2.45 -6.30	27.16 2.97 -1.05	27.99 3.02 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.20 3.06 -0.64	31.57 3.62 -0.38	30.26 3.28 -2.25	26.05 2.70 -2.25	25.49 2.79 0.00	29.03 3.09 0.00	45.08 4.51 0.00	33.99 3.51 0.00	24.20 2.54 0.00	22.23 2.23 0.00
NYPA__HOLTSVILL 23794	19.18 2.12 0.16	23.37 2.61 1.10	22.57 2.50 0.99	18.29 2.12 1.74	14.79 1.50 -0.85	22.23 2.30 -1.60	31.27 3.27 -3.83	46.06 1.96 -30.34	31.98 1.99 -16.96	24.97 2.74 -3.43	26.26 3.18 0.07	27.25 3.20 0.05	24.95 3.24 1.28	29.10 3.53 0.32	26.39 3.33 0.44	31.37 3.98 0.18	28.28 3.68 0.12	23.96 2.99 0.14	25.75 3.05 0.00	29.44 3.50 0.00	46.06 5.49 0.00	36.49 4.14 -1.86	28.33 2.99 -3.68	22.73 2.64 -0.09
NYPA____HELLGATE_GT1 24158	18.89 1.68 0.00	23.87 2.01 0.00	23.00 1.94 0.01	19.54 1.62 0.00	13.58 1.14 0.00	20.14 1.81 0.00	30.28 2.58 -3.55	45.22 1.63 -29.83	31.46 1.74 -16.69	27.40 2.39 -6.19	26.72 2.88 -0.69	27.77 2.93 -0.73	26.82 2.85 -0.99	30.24 3.20 -1.15	26.52 3.00 -0.02	31.41 3.52 -0.31	29.83 3.21 -1.90	25.59 2.64 -1.84	25.43 2.74 0.01	28.96 3.02 0.00	44.93 4.36 0.00	33.93 3.45 0.00	24.15 2.49 0.00	22.19 2.19 0.00
NYPA____HELLGATE_GT2 24159	18.89 1.68 0.00	23.87 2.01 0.00	23.00 1.94 0.01	19.54 1.62 0.00	13.58 1.14 0.00	20.14 1.81 0.00	30.28 2.58 -3.55	45.22 1.63 -29.83	31.46 1.74 -16.69	27.40 2.39 -6.19	26.72 2.88 -0.69	27.77 2.93 -0.73	26.82 2.85 -0.99	30.24 3.20 -1.15	26.52 3.00 -0.02	31.41 3.52 -0.31	29.83 3.21 -1.90	25.59 2.64 -1.84	25.43 2.74 0.01	28.96 3.02 0.00	44.93 4.36 0.00	33.93 3.45 0.00	24.15 2.49 0.00	22.19 2.19 0.00
NYS_BARGE__HYD 23848	16.83 -0.39 0.00	21.52 -0.35 0.00	20.67 -0.40 0.00	17.67 -0.24 0.00	12.30 -0.14 0.00	18.16 -0.17 0.00	24.09 -0.08 0.00	13.67 -0.08 0.00	141.04 -0.38 -128.38	165.50 -0.75 -147.43	22.47 -0.67 0.00	23.24 -0.87 0.00	21.94 -1.05 0.00	25.17 -0.72 0.00	22.73 -0.77 0.00	26.81 -0.76 0.00	23.83 -0.90 0.00	20.23 -0.88 0.00	21.72 -0.98 0.00	25.10 -0.84 0.00	40.28 -0.29 0.00	30.25 -0.24 0.00	21.25 -0.41 0.00	19.61 -0.38 0.00
O.H_GEN_BRUCE 24063	16.94 -0.27 0.00	21.68 -0.19 0.00	20.81 -0.26 0.00	17.78 -0.13 0.00	12.37 -0.07 0.00	18.18 -0.15 0.00	24.14 -0.02 0.00	13.74 -0.02 0.00	-41.18 -0.22 53.99	-20.85 -0.50 39.15	22.83 -0.32 0.00	23.64 -0.46 0.00	22.32 -0.66 0.00	25.57 -0.32 0.00	23.11 -0.39 0.00	27.27 -0.30 0.00	24.25 -0.47 0.00	20.54 -0.57 0.00	22.02 -0.68 0.00	25.42 -0.53 0.00	40.92 0.03 -0.33	30.47 -0.02 0.00	21.48 -0.18 0.00	19.84 -0.16 0.00
OAK_ORCHARD__HYD 24046	17.36 0.15 0.00	22.13 0.27 0.00	21.27 0.20 0.00	18.13 0.22 0.00	12.63 0.19 0.00	18.68 0.35 0.00	24.79 0.63 0.00	14.07 0.32 0.00	12.63 0.09 0.50	16.86 0.04 2.01	23.33 0.19 0.00	24.22 0.11 0.00	22.94 -0.05 0.00	26.15 0.27 0.00	23.66 0.16 0.00	27.84 0.27 0.00	24.84 0.11 0.00	21.15 0.05 0.00	22.70 0.00 0.00	26.10 0.15 0.00	41.39 0.83 0.00	31.08 0.59 0.00	21.93 0.27 0.00	20.19 0.19 0.00
OCC_CHEM__DRP 24175	16.49 -0.73 0.00	21.10 -0.76 0.00	20.28 -0.79 0.00	17.33 -0.58 0.00	12.05 -0.39 0.00	17.78 -0.56 0.00	23.53 -0.63 0.00	13.31 -0.45 0.00	189.51 -0.75 -177.23	224.40 -1.24 -206.82	21.87 -1.28 0.00	22.67 -1.44 0.00	21.41 -1.57 0.00	24.58 -1.31 0.00	22.20 -1.30 0.00	26.19 -1.39 0.00	23.28 -1.44 0.00	19.80 -1.31 0.00	21.24 -1.46 0.00	24.55 -1.39 0.00	39.39 -1.18 0.00	29.59 -0.90 0.00	20.80 -0.87 0.00	19.25 -0.75 0.00
OLIN_CORP_DRP 24177	16.57 -0.64 0.00	21.19 -0.67 0.00	20.36 -0.70 0.00	17.40 -0.51 0.00	12.11 -0.33 0.00	17.87 -0.46 0.00	23.66 -0.51 0.00	13.40 -0.36 0.00	198.61 -0.65 -186.24	235.91 -1.15 -218.24	22.00 -1.15 0.00	22.78 -1.33 0.00	21.50 -1.48 0.00	24.69 -1.19 0.00	22.30 -1.20 0.00	26.31 -1.26 0.00	23.39 -1.34 0.00	19.87 -1.24 0.00	21.32 -1.38 0.00	24.66 -1.29 0.00	39.55 -1.02 0.00	29.72 -0.77 0.00	20.88 -0.78 0.00	19.29 -0.71 0.00

OLIN_CORP_DSASP 323712	16.49 -0.73 0.00	21.10 -0.76 0.00	20.28 -0.79 0.00	17.33 -0.58 0.00	12.05 -0.39 0.00	17.78 -0.56 0.00	23.53 -0.63 0.00	13.31 -0.45 0.00	189.51 -0.75 -177.23	224.40 -1.24 -206.82	21.87 -1.28 0.00	22.67 -1.44 0.00	21.41 -1.57 0.00	24.58 -1.31 0.00	22.20 -1.30 0.00	26.19 -1.39 0.00	23.28 -1.44 0.00	19.80 -1.31 0.00	21.24 -1.46 0.00	24.55 -1.39 0.00	39.39 -1.18 0.00	29.59 -0.90 0.00	20.80 -0.87 0.00	19.25 -0.75 0.00
ONEIDA_HERK_LFGE 323681	17.24 0.03 0.00	21.91 0.04 0.00	21.08 0.01 0.00	17.93 0.02 0.00	12.47 0.03 0.00	18.45 0.12 0.00	24.50 0.33 0.00	13.97 0.21 0.00	13.22 0.19 0.00	19.09 0.28 0.00	23.47 0.32 0.00	24.43 0.32 0.00	23.30 0.31 0.00	26.32 0.43 0.00	23.86 0.36 0.00	27.97 0.40 0.00	25.07 0.34 0.00	21.41 0.31 0.00	23.04 0.34 0.00	26.34 0.39 0.00	41.49 0.69 -0.24	30.89 0.40 0.00	21.90 0.24 0.00	20.15 0.16 0.00
ONONDAGA_REF_OCCRA 23987	17.37 0.16 0.00	22.07 0.20 0.00	21.23 0.16 0.00	18.07 0.16 0.00	12.55 0.11 0.00	18.51 0.18 0.00	24.43 0.27 0.00	13.85 0.09 0.00	12.98 -0.05 0.00	18.74 -0.08 0.00	23.03 -0.11 0.00	23.97 -0.14 0.00	22.79 -0.20 0.00	25.75 -0.13 0.00	23.42 -0.08 0.00	27.50 -0.08 0.00	24.61 -0.11 0.00	21.03 -0.08 0.00	22.61 -0.08 0.00	25.84 -0.11 0.00	41.11 -0.14 -0.68	30.38 -0.11 0.00	21.65 -0.01 0.00	19.98 -0.02 0.00
ONONDAGA___COGEN 23986	17.34 0.13 0.00	22.04 0.18 0.00	21.21 0.14 0.00	18.05 0.14 0.00	12.55 0.10 0.00	18.50 0.17 0.00	24.42 0.26 0.00	13.84 0.08 0.00	12.95 -0.08 0.00	18.69 -0.12 0.00	22.98 -0.17 0.00	23.90 -0.21 0.00	22.74 -0.25 0.00	25.71 -0.18 0.00	23.34 -0.16 0.00	27.38 -0.19 0.00	24.51 -0.22 0.00	20.94 -0.17 0.00	22.52 -0.18 0.00	25.74 -0.21 0.00	41.20 -0.27 -0.90	30.28 -0.20 0.00	21.59 -0.07 0.00	19.93 -0.07 0.00
ONTARIO___LFGE 23819	17.73 0.52 0.00	22.61 0.74 0.00	21.72 0.65 0.00	18.53 0.62 0.00	12.89 0.45 0.00	18.99 0.66 0.00	25.27 1.11 0.00	14.48 0.72 0.00	22.42 0.63 -8.76	31.31 0.76 -11.74	24.06 0.92 0.00	24.82 0.71 0.00	23.54 0.55 0.00	26.69 0.80 0.00	24.16 0.65 0.00	28.41 0.84 0.00	25.34 0.62 0.00	21.63 0.52 0.00	23.42 0.72 0.00	26.93 0.98 0.00	42.80 2.03 -0.20	31.93 1.44 0.00	22.59 0.93 0.00	20.82 0.81 0.00
ORANGEVILLE_WT_PWR 323706	17.36 0.14 0.00	22.27 0.40 0.00	21.41 0.34 0.00	18.29 0.38 0.00	12.70 0.26 0.00	18.68 0.34 0.00	24.87 0.71 0.00	14.71 0.46 -0.49	184.54 0.22 -171.28	252.81 0.11 -233.88	23.41 0.27 0.00	23.96 -0.15 0.00	22.60 -0.39 0.00	25.82 -0.07 0.00	23.29 -0.21 0.00	27.45 -0.12 0.00	24.37 -0.35 0.00	20.64 -0.47 0.00	22.16 -0.54 0.00	25.69 -0.26 0.00	41.37 0.80 0.00	31.11 0.63 0.00	21.94 0.27 0.00	20.31 0.31 0.00
OSWEGATCHIE___HYD 24044	15.87 -1.34 0.00	20.17 -1.69 0.00	19.43 -1.64 0.00	16.50 -1.41 0.00	11.47 -0.97 0.00	16.98 -1.36 0.00	22.31 -1.86 0.00	12.70 -1.06 0.00	12.04 -0.99 0.00	17.38 -1.44 0.00	21.41 -1.73 0.00	22.36 -1.74 0.00	21.34 -1.64 0.00	23.93 -1.96 0.00	21.66 -1.84 0.00	25.39 -2.18 0.00	22.82 -1.91 0.00	19.55 -1.56 0.00	21.09 -1.61 0.00	24.14 -1.81 0.00	38.10 -2.74 -0.27	28.31 -2.18 0.00	19.97 -1.69 0.00	18.34 -1.66 0.00
OSWEGO___5 23606	17.03 -0.18 0.00	21.65 -0.21 0.00	20.84 -0.23 0.00	17.73 -0.18 0.00	12.32 -0.12 0.00	18.14 -0.19 0.00	23.90 -0.26 0.00	13.54 -0.21 0.00	12.73 -0.30 0.00	18.37 -0.45 0.00	22.58 -0.56 0.00	23.51 -0.60 0.00	22.38 -0.61 0.00	25.29 -0.60 0.00	22.96 -0.54 0.00	26.92 -0.65 0.00	24.10 -0.62 0.00	20.59 -0.51 0.00	22.15 -0.55 0.00	25.30 -0.64 0.00	43.38 -1.00 -3.81	29.76 -0.73 0.00	21.25 -0.41 0.00	19.64 -0.36 0.00
OSWEGO___6 23613	17.03 -0.18 0.00	21.65 -0.21 0.00	20.84 -0.23 0.00	17.73 -0.18 0.00	12.32 -0.12 0.00	18.14 -0.19 0.00	23.90 -0.26 0.00	13.54 -0.21 0.00	12.73 -0.30 0.00	18.37 -0.45 0.00	22.58 -0.56 0.00	23.51 -0.60 0.00	22.38 -0.61 0.00	25.29 -0.60 0.00	22.96 -0.54 0.00	26.92 -0.65 0.00	24.10 -0.62 0.00	20.59 -0.51 0.00	22.15 -0.55 0.00	25.30 -0.64 0.00	43.38 -1.00 -3.81	29.76 -0.73 0.00	21.25 -0.41 0.00	19.64 -0.36 0.00
OUTOKUMPU-AB___DRP 24206	17.04 -0.18 0.00	21.81 -0.05 0.00	20.96 -0.11 0.00	17.91 -0.01 0.00	12.46 0.02 0.00	18.39 0.06 0.00	24.42 0.25 0.00	13.87 0.11 0.00	201.59 -0.20 -188.75	242.47 -0.47 -224.12	22.82 -0.33 0.00	23.60 -0.51 0.00	22.27 -0.71 0.00	25.56 -0.33 0.00	23.07 -0.43 0.00	27.21 -0.36 0.00	24.18 -0.54 0.00	20.53 -0.57 0.00	22.04 -0.66 0.00	25.46 -0.48 0.00	40.87 0.30 0.00	30.69 0.20 0.00	21.57 -0.10 0.00	19.92 -0.09 0.00
OXBOW___ 24026	16.79 -0.43 0.00	21.49 -0.38 0.00	20.64 -0.43 0.00	17.64 -0.27 0.00	12.27 -0.17 0.00	18.11 -0.22 0.00	24.01 -0.16 0.00	13.61 -0.15 0.00	195.50 -0.45 -182.91	233.53 -0.82 -215.54	22.39 -0.76 0.00	23.18 -0.93 0.00	21.88 -1.11 0.00	25.11 -0.78 0.00	22.68 -0.82 0.00	26.75 -0.82 0.00	23.78 -0.95 0.00	20.20 -0.90 0.00	21.68 -1.02 0.00	25.05 -0.89 0.00	40.20 -0.37 0.00	30.19 -0.30 0.00	21.22 -0.45 0.00	19.61 -0.38 0.00
OXY_CHEM_DSASP 323612	16.49 -0.73 0.00	21.10 -0.76 0.00	20.28 -0.79 0.00	17.33 -0.58 0.00	12.05 -0.39 0.00	17.78 -0.56 0.00	23.53 -0.63 0.00	13.31 -0.45 0.00	189.51 -0.75 -177.23	224.40 -1.24 -206.82	21.87 -1.28 0.00	22.67 -1.44 0.00	21.41 -1.57 0.00	24.58 -1.31 0.00	22.20 -1.30 0.00	26.19 -1.39 0.00	23.28 -1.44 0.00	19.80 -1.31 0.00	21.24 -1.46 0.00	24.55 -1.39 0.00	39.39 -1.18 0.00	29.59 -0.90 0.00	20.80 -0.87 0.00	19.25 -0.75 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	16.49 -0.73 0.00	21.10 -0.76 0.00	20.28 -0.79 0.00	17.33 -0.58 0.00	12.05 -0.39 0.00	17.78 -0.56 0.00	23.53 -0.63 0.00	13.31 -0.45 0.00	189.51 -0.75 -177.23	224.40 -1.24 -206.82	21.87 -1.28 0.00	22.67 -1.44 0.00	21.41 -1.57 0.00	24.58 -1.31 0.00	22.20 -1.30 0.00	26.19 -1.39 0.00	23.28 -1.44 0.00	19.80 -1.31 0.00	21.24 -1.46 0.00	24.55 -1.39 0.00	39.39 -1.18 0.00	29.59 -0.90 0.00	20.80 -0.87 0.00	19.25 -0.75 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	18.85 1.63 0.00	23.82 1.95 0.00	22.95 1.88 0.01	19.48 1.57 0.00	13.55 1.11 0.00	20.09 1.76 0.00	30.23 2.52 -3.55	45.19 1.60 -29.83	31.41 1.69 -16.69	27.34 2.34 -6.19	26.67 2.83 -0.69	27.72 2.88 -0.73	26.77 2.80 -0.99	30.19 3.15 -1.15	26.45 2.93 -0.02	31.35 3.47 -0.31	29.77 3.15 -1.90	25.53 2.58 -1.84	25.36 2.67 0.01	28.88 2.94 0.00	44.87 4.31 0.00	33.86 3.38 0.00	24.10 2.43 0.00	22.13 2.13 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	18.90 1.69 0.00	23.87 2.01 0.00	23.00 1.94 0.01	19.53 1.62 0.00	13.57 1.13 0.00	20.14 1.80 0.00	30.31 2.60 -3.55	45.23 1.64 -29.83	31.47 1.75 -16.69	27.41 2.41 -6.19	26.76 2.92 -0.69	27.81 2.98 -0.73	26.86 2.89 -0.99	30.30 3.25 -1.15	26.54 3.02 -0.02	31.45 3.56 -0.31	29.87 3.25 -1.90	25.61 2.67 -1.84	25.44 2.75 0.01	28.98 3.04 0.00	45.04 4.48 0.00	34.00 3.51 0.00	24.18 2.51 0.00	22.19 2.19 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	17.58 0.37 0.00	22.51 0.64 0.00	21.59 0.52 0.00	18.45 0.54 0.00	12.84 0.40 0.00	18.85 0.52 0.00	25.13 0.97 0.00	14.37 0.61 0.00	237.71 0.48 -224.20	293.12 0.45 -273.86	24.06 0.91 0.00	24.81 0.70 0.00	23.41 0.42 0.00	26.77 0.88 0.00	24.19 0.69 0.00	28.56 0.99 0.00	25.38 0.65 0.00	21.37 0.27 0.00	22.88 0.18 0.00	26.41 0.47 0.00	42.26 1.69 0.00	31.71 1.22 0.00	22.37 0.70 0.00	20.63 0.63 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	18.85 1.64 0.00	23.85 1.98 0.00	22.98 1.91 0.00	19.55 1.64 0.00	13.59 1.15 0.00	20.10 1.77 0.00	30.21 2.72 -3.33	42.66 1.65 -27.25	30.43 1.74 -15.66	24.18 2.58 -2.79	26.20 3.06 0.00	27.08 2.97 0.00	25.84 2.85 0.00	29.12 3.23 0.00	26.35 2.85 0.00	30.95 3.38 0.00	27.82 3.09 0.00	23.66 2.56 0.00	25.39 2.69 0.00	28.97 3.03 0.00	45.22 4.65 0.00	33.94 3.45 0.00	24.07 2.41 0.00	22.13 2.13 0.00
PEEKSKILL____ 23653	18.71 1.49 0.00	23.67 1.80 0.00	22.81 1.74 0.00	19.39 1.47 0.00	13.47 1.04 0.00	19.90 1.57 0.00	30.00 2.34 -3.49	44.55 1.44 -29.35	30.96 1.50 -16.43	25.81 2.12 -4.87	25.70 2.55 0.00	26.70 2.59 0.00	25.52 2.53 0.00	28.79 2.90 0.00	26.16 2.66 0.00	30.72 3.15 0.00	27.59 2.87 0.00	23.45 2.35 0.00	25.14 2.45 0.00	28.67 2.73 0.00	44.71 4.14 0.00	33.59 3.10 0.00	23.87 2.20 0.00	21.95 1.95 0.00
PGE MADISON____WINDPWR 24146	18.56 1.34 0.00	23.61 1.74 0.00	22.52 1.46 0.00	19.15 1.24 0.00	13.38 0.93 0.00	19.98 1.64 0.00	26.96 2.67 -0.12	16.98 1.86 -1.36	44.66 2.01 -29.63	61.54 2.74 -39.99	26.60 3.46 0.00	27.59 3.48 0.00	25.98 3.00 0.00	29.24 3.35 0.00	26.43 2.93 0.00	30.78 3.20 0.00	27.84 3.12 0.00	23.85 2.74 0.00	25.75 3.05 0.00	29.53 3.58 0.00	46.47 5.90 0.00	34.46 3.97 0.00	24.29 2.63 0.00	22.24 2.25 0.00
PIERCEFIELD____HYD 23852	15.67 -1.55 0.00	19.95 -1.91 0.00	19.25 -1.82 0.00	16.33 -1.59 0.00	11.34 -1.10 0.00	16.78 -1.55 0.00	22.21 -1.96 0.00	12.63 -1.13 0.00	11.98 -1.05 0.00	17.28 -1.54 0.00	21.31 -1.84 0.00	22.32 -1.79 0.00	21.31 -1.68 0.00	23.78 -2.11 0.00	21.52 -1.98 0.00	25.26 -2.31 0.00	22.73 -2.00 0.00	19.49 -1.62 0.00	21.04 -1.66 0.00	24.10 -1.84 0.00	37.95 -2.77 -0.14	28.32 -2.17 0.00	19.93 -1.74 0.00	18.30 -1.70 0.00
PINELAWN_CC_I 323563	20.65 2.18 -1.26	24.69 2.67 -0.15	23.92 2.56 -0.29	19.82 2.16 0.25	16.41 1.53 -2.44	23.52 2.32 -2.86	32.24 3.34 -4.73	46.69 1.99 -30.95	32.90 2.04 -17.82	26.04 2.81 -4.41	26.36 3.28 0.07	27.36 3.31 0.05	25.94 3.33 0.38	29.41 3.67 0.14	26.80 3.44 0.14	31.62 4.11 0.06	28.39 3.77 0.10	24.02 3.05 0.14	25.80 3.10 0.00	29.49 3.54 0.00	46.11 5.55 0.00	36.51 4.20 -1.83	28.36 3.01 -3.68	22.74 2.66 -0.08
PJM_GEN_HTP_PROXY 323702	18.90 1.68 0.00	23.89 2.03 0.00	23.03 1.96 0.00	19.57 1.66 0.00	13.60 1.16 0.00	20.11 1.78 0.00	31.46 2.61 -4.69	45.19 1.61 -29.83	31.39 1.67 -16.69	26.44 2.40 -5.23	28.20 2.91 -2.15	27.51 2.95 -0.44	26.46 2.87 -0.60	29.86 3.27 -0.70	26.83 3.00 -0.33	31.32 3.55 -0.19	29.10 3.22 -1.15	25.30 2.65 -1.55	25.44 2.74 0.00	28.96 3.04 0.03	48.39 4.56 -3.26	33.93 3.44 0.00	24.15 2.48 0.00	22.20 2.20 0.00
PJM_GEN_KEystone 24065	18.09 0.88 0.00	23.03 1.16 0.00	22.13 1.06 0.00	18.87 0.96 0.00	13.12 0.68 0.00	19.27 0.93 0.00	28.45 1.50 -2.79	28.67 0.99 -13.93	47.27 0.98 -33.26	59.67 1.26 -39.59	-31.80 1.74 56.69	25.95 1.69 -0.15	24.72 1.52 -0.21	31.73 1.90 -3.95	52.48 1.70 -27.29	55.94 2.13 -26.24	32.87 1.80 -6.35	23.22 1.32 -0.80	24.00 1.30 0.00	27.48 1.56 0.03	46.55 2.72 -3.26	32.48 1.99 0.00	23.06 1.40 0.00	21.26 1.26 0.00
PJM_GEN_NEPTUNE_PROXY 323594	18.20 2.05 1.06	22.48 2.51 1.89	21.67 2.41 1.81	17.27 2.03 2.67	13.72 1.44 0.16	21.31 2.18 -0.80	31.71 3.14 -4.40	45.59 1.87 -29.96	31.38 1.94 -16.41	23.95 2.69 -2.44	27.82 3.13 -1.55	27.22 3.16 0.05	24.35 3.22 1.85	28.98 3.53 0.43	26.17 3.31 0.64	31.25 3.94 0.26	28.20 3.62 0.14	24.28 2.92 -0.26	25.63 2.93 0.00	29.25 3.34 0.03	49.00 5.17 -3.26	36.28 3.92 -1.88	28.15 2.81 -3.68	22.56 2.47 -0.09
PJM_GEN_VFT_PROXY 323633	18.88 1.67 0.00	23.88 2.01 0.00	23.02 1.95 0.00	19.56 1.65 0.00	13.59 1.16 0.00	20.10 1.77 0.00	31.42 2.57 -4.69	45.15 1.56 -29.83	31.33 1.61 -16.69	26.85 2.32 -5.72	28.46 2.82 -2.50	27.71 2.87 -0.73	26.78 2.80 -1.00	30.26 3.21 -1.16	26.99 2.95 -0.54	31.42 3.52 -0.32	29.82 3.19 -1.91	26.02 2.61 -2.30	25.36 2.66 0.00	28.87 2.95 0.03	48.20 4.37 -3.26	33.85 3.36 0.00	24.12 2.45 0.00	22.18 2.18 0.00
PLEASANTVLY____LBMP 24000	18.60 1.39 0.00	23.53 1.67 0.00	22.68 1.61 0.00	19.29 1.38 0.00	13.40 0.96 0.00	19.78 1.45 0.00	30.23 2.16 -3.90	47.94 1.33 -32.86	32.72 1.40 -18.30	20.80 1.99 0.00	25.51 2.37 0.00	26.50 2.39 0.00	25.31 2.32 0.00	28.55 2.66 0.00	25.94 2.44 0.00	30.45 2.87 0.00	27.36 2.63 0.00	23.26 2.16 0.00	24.96 2.26 0.00	28.48 2.54 0.00	44.42 3.85 0.00	33.36 2.87 0.00	23.68 2.02 0.00	21.81 1.81 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	18.81 1.59 0.00	23.73 1.87 0.00	22.81 1.74 0.00	19.40 1.49 0.00	13.48 1.04 0.00	19.91 1.58 0.00	30.18 2.36 -3.65	45.86 1.45 -30.66	31.68 1.51 -17.14	23.72 2.15 -2.76	25.71 2.59 0.03	26.70 2.61 0.02	25.49 2.54 0.03	28.75 2.90 0.04	26.15 2.67 0.02	30.70 3.14 0.01	27.53 2.87 0.06	23.40 2.35 0.06	25.17 2.46 0.00	28.71 2.76 0.00	44.76 4.19 0.00	33.62 3.13 0.00	23.88 2.21 0.00	21.97 1.97 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	18.72 1.50 0.00	23.67 1.81 0.00	22.81 1.74 0.00	19.40 1.48 0.00	13.48 1.04 0.00	19.92 1.59 0.00	29.47 2.49 -2.82	37.51 1.50 -22.26	27.68 1.61 -13.04	20.98 2.17 0.00	25.75 2.60 0.00	26.74 2.63 0.00	25.54 2.56 0.00	28.82 2.93 0.00	26.18 2.68 0.00	30.70 3.13 0.00	27.57 2.85 0.00	23.46 2.35 0.00	25.19 2.49 0.00	28.76 2.81 0.00	44.87 4.30 0.00	33.67 3.18 0.00	23.88 2.22 0.00	21.97 1.98 0.00
POLETTI____ 23519	18.88 1.67 0.00	23.87 2.01 0.00	23.02 1.95 0.00	19.56 1.65 0.00	13.59 1.16 0.00	20.11 1.77 0.00	30.29 2.58 -3.55	45.17 1.58 -29.83	31.37 1.65 -16.69	27.28 2.39 -6.07	26.91 2.88 -0.88	27.76 2.92 -0.73	26.83 2.85 -1.00	30.28 3.24 -1.16	27.01 2.98 -0.54	31.40 3.51 -0.32	29.82 3.19 -1.91	25.64 2.63 -1.90	25.41 2.71 0.00	28.94 2.99 0.00	45.01 4.44 0.00	33.87 3.38 0.00	24.14 2.48 0.00	22.20 2.20 0.00
PORT_JEFF_3 23555	19.22 2.15 0.14	23.42 2.64 1.09	22.62 2.53 0.98	18.34 2.14 1.72	14.83 1.52 -0.87	22.28 2.33 -1.61	31.32 3.32 -3.84	46.09 1.99 -30.35	32.02 2.02 -16.97	25.02 2.77 -3.44	26.30 3.22 0.07	27.29 3.24 0.05	24.99 3.27 1.27	29.15 3.58 0.32	26.43 3.37 0.44	31.42 4.03 0.18	28.33 3.73 0.12	23.99 3.02 0.14	25.79 3.09 0.00	29.50 3.55 0.00	46.11 5.55 0.00	36.56 4.21 -1.86	28.37 3.03 -3.68	22.76 2.67 -0.09

PORT_JEFF_4 23616	19.22 2.15 0.14	23.42 2.64 1.09	22.62 2.53 0.98	18.34 2.14 1.72	14.83 1.52 -0.87	22.28 2.33 -1.61	31.32 3.32 -3.84	46.09 1.99 -30.35	32.02 2.02 -16.97	25.02 2.77 -3.44	26.30 3.22 0.07	27.29 3.24 0.05	24.99 3.27 1.27	29.15 3.58 0.32	26.43 3.37 0.44	31.42 4.03 0.18	28.33 3.73 0.12	23.99 3.02 0.14	25.79 3.09 0.00	29.50 3.55 0.00	46.11 5.55 0.00	36.56 4.21 -1.86	28.37 3.03 -3.68	22.76 2.67 -0.09
PORT_JEFF_IC 23713	19.28 2.16 0.09	23.48 2.66 1.04	22.68 2.54 0.93	18.40 2.15 1.67	14.89 1.53 -0.92	22.33 2.34 -1.66	31.38 3.34 -3.87	46.13 2.00 -30.37	32.06 2.03 -17.00	25.08 2.80 -3.47	26.32 3.25 0.07	27.31 3.26 0.05	25.05 3.30 1.24	29.17 3.60 0.31	26.46 3.39 0.43	31.45 4.05 0.18	28.35 3.75 0.12	24.01 3.05 0.14	25.82 3.12 0.00	29.53 3.58 0.00	46.10 5.53 0.00	36.60 4.26 -1.86	28.40 3.05 -3.68	22.77 2.69 -0.08
PPL PILGRIM_ST_GT1 24216	19.55 2.24 -0.10	23.76 2.77 0.87	22.95 2.64 0.76	18.68 2.24 1.47	15.16 1.59 -1.13	22.58 2.42 -1.83	31.60 3.45 -3.99	46.28 2.07 -30.45	32.25 2.10 -17.11	25.32 2.90 -3.60	26.47 3.39 0.07	27.48 3.42 0.05	25.32 3.45 1.12	29.37 3.77 0.29	26.65 3.54 0.39	31.63 4.22 0.16	28.41 3.80 0.12	24.06 3.09 0.14	25.86 3.16 0.00	29.57 3.62 0.00	46.27 5.70 0.00	36.64 4.30 -1.85	28.50 3.16 -3.68	22.87 2.79 -0.08
PPL PILGRIM_ST_GT2 24217	19.55 2.24 -0.10	23.76 2.77 0.87	22.95 2.64 0.76	18.68 2.24 1.47	15.16 1.59 -1.13	22.58 2.42 -1.83	31.60 3.45 -3.99	46.28 2.07 -30.45	32.25 2.10 -17.11	25.32 2.90 -3.60	26.47 3.39 0.07	27.48 3.42 0.05	25.32 3.45 1.12	29.37 3.77 0.29	26.65 3.54 0.39	31.63 4.22 0.16	28.41 3.80 0.12	24.06 3.09 0.14	25.86 3.16 0.00	29.57 3.62 0.00	46.27 5.70 0.00	36.64 4.30 -1.85	28.50 3.16 -3.68	22.87 2.79 -0.08
PPL_SHRM_GT3 24213	19.03 1.93 0.12	23.15 2.35 1.07	22.36 2.25 0.96	18.12 1.90 1.70	14.68 1.36 -0.89	22.06 2.09 -1.63	31.04 3.03 -3.86	45.94 1.82 -30.36	31.86 1.85 -16.98	24.78 2.51 -3.45	25.96 2.88 0.07	26.94 2.88 0.05	24.67 2.94 1.26	28.76 3.18 0.31	26.06 3.00 0.44	31.01 3.61 0.18	27.99 3.39 0.12	23.71 2.75 0.14	25.51 2.81 0.00	29.21 3.27 0.00	45.75 5.18 0.00	36.22 3.87 -1.86	28.14 2.80 -3.68	22.53 2.45 -0.08
PPL_SHRM_GT4 24214	19.03 1.93 0.12	23.15 2.35 1.07	22.36 2.25 0.96	18.12 1.90 1.70	14.68 1.36 -0.89	22.06 2.09 -1.63	31.04 3.03 -3.86	45.94 1.82 -30.36	31.86 1.85 -16.98	24.78 2.51 -3.45	25.96 2.88 0.07	26.94 2.88 0.05	24.67 2.94 1.26	28.76 3.18 0.31	26.06 3.00 0.44	31.01 3.61 0.18	27.99 3.39 0.12	23.71 2.75 0.14	25.51 2.81 0.00	29.21 3.27 0.00	45.75 5.18 0.00	36.22 3.87 -1.86	28.14 2.80 -3.68	22.53 2.45 -0.08
PROJECT___ORANGE 1 24174	17.32 0.11 0.00	22.02 0.15 0.00	21.17 0.10 0.00	18.02 0.11 0.00	12.52 0.08 0.00	18.46 0.12 0.00	24.36 0.20 0.00	13.80 0.04 0.00	12.92 -0.11 0.00	18.65 -0.17 0.00	22.92 -0.23 0.00	23.85 -0.26 0.00	22.66 -0.33 0.00	25.61 -0.28 0.00	23.29 -0.21 0.00	27.36 -0.21 0.00	24.48 -0.24 0.00	20.91 -0.20 0.00	22.47 -0.23 0.00	25.68 -0.27 0.00	40.77 -0.39 -0.60	30.19 -0.30 0.00	21.54 -0.12 0.00	19.89 -0.11 0.00
PROJECT___ORANGE 2 24166	17.32 0.11 0.00	22.02 0.15 0.00	21.17 0.10 0.00	18.02 0.11 0.00	12.52 0.08 0.00	18.46 0.12 0.00	24.36 0.20 0.00	13.80 0.04 0.00	12.92 -0.11 0.00	18.65 -0.17 0.00	22.92 -0.23 0.00	23.85 -0.26 0.00	22.66 -0.33 0.00	25.61 -0.28 0.00	23.29 -0.21 0.00	27.36 -0.21 0.00	24.48 -0.24 0.00	20.91 -0.20 0.00	22.47 -0.23 0.00	25.68 -0.27 0.00	40.77 -0.39 -0.60	30.19 -0.30 0.00	21.54 -0.12 0.00	19.89 -0.11 0.00
PYRITES___HYD 24023	15.85 -1.36 0.00	20.19 -1.68 0.00	19.48 -1.59 0.00	16.52 -1.40 0.00	11.47 -0.97 0.00	17.00 -1.33 0.00	22.52 -1.64 0.00	12.82 -0.94 0.00	12.18 -0.85 0.00	17.57 -1.25 0.00	21.67 -1.47 0.00	22.71 -1.40 0.00	21.66 -1.32 0.00	24.18 -1.71 0.00	21.87 -1.63 0.00	25.67 -1.91 0.00	23.09 -1.64 0.00	19.80 -1.30 0.00	21.38 -1.32 0.00	24.49 -1.45 0.00	38.56 -2.14 -0.14	28.77 -1.72 0.00	20.22 -1.44 0.00	18.55 -1.45 0.00
RAMAPO___LBMP 323565	18.66 1.44 0.00	23.61 1.74 0.00	22.75 1.68 0.00	19.34 1.43 0.00	13.44 1.00 0.00	19.85 1.52 0.00	29.74 2.27 -3.30	42.89 1.40 -27.74	30.04 1.44 -15.56	25.83 2.02 -4.99	25.58 2.43 0.00	26.59 2.48 0.00	25.42 2.44 0.00	28.68 2.79 0.00	26.06 2.56 0.00	30.61 3.04 0.00	27.48 2.75 0.00	23.35 2.24 0.00	25.03 2.33 0.00	28.54 2.60 0.00	44.53 3.96 0.00	33.46 2.96 0.00	23.77 2.11 0.00	21.85 1.86 0.00
RANKINE____ 23646	17.30 0.09 0.00	22.16 0.29 0.00	21.27 0.20 0.00	18.18 0.26 0.00	12.65 0.21 0.00	18.63 0.30 0.00	24.78 0.62 0.00	14.11 0.36 0.00	280.20 0.07 -267.09	345.52 -0.09 -326.80	23.27 0.12 0.00	24.02 -0.08 0.00	22.66 -0.32 0.00	25.97 0.08 0.00	23.46 -0.04 0.00	27.66 0.09 0.00	24.58 -0.15 0.00	20.84 -0.27 0.00	22.36 -0.34 0.00	25.85 -0.10 0.00	41.45 0.88 0.00	31.14 0.65 0.00	21.92 0.26 0.00	20.23 0.23 0.00
RAVENSWOOD_GT2_1 24244	18.91 1.69 0.00	23.90 2.03 0.00	23.04 1.98 0.00	19.58 1.67 0.00	13.61 1.17 0.00	20.13 1.79 0.00	30.34 2.63 -3.55	45.21 1.62 -29.84	31.40 1.68 -16.69	27.53 2.41 -6.30	27.12 2.93 -1.05	27.95 2.97 -0.87	27.05 2.89 -1.18	30.55 3.29 -1.37	27.16 3.02 -0.64	31.53 3.58 -0.38	30.22 3.25 -2.25	26.02 2.67 -2.25	25.45 2.75 0.00	29.00 3.06 0.00	45.11 4.55 0.00	33.95 3.46 0.00	24.17 2.50 0.00	22.22 2.22 0.00
RAVENSWOOD_GT2_2 24245	18.91 1.69 0.00	23.90 2.03 0.00	23.04 1.98 0.00	19.58 1.67 0.00	13.61 1.17 0.00	20.13 1.79 0.00	30.34 2.63 -3.55	45.21 1.62 -29.84	31.40 1.68 -16.69	27.53 2.41 -6.30	27.12 2.93 -1.05	27.95 2.97 -0.87	27.05 2.89 -1.18	30.55 3.29 -1.37	27.16 3.02 -0.64	31.53 3.58 -0.38	30.22 3.25 -2.25	26.02 2.67 -2.25	25.45 2.75 0.00	29.00 3.06 0.00	45.11 4.55 0.00	33.95 3.46 0.00	24.17 2.50 0.00	22.22 2.22 0.00
RAVENSWOOD_GT2_3 24246	18.92 1.70 0.00	23.91 2.05 0.00	23.05 1.98 0.00	19.59 1.68 0.00	13.61 1.18 0.00	20.13 1.80 0.00	30.36 2.65 -3.55	45.22 1.62 -29.84	31.41 1.69 -16.69	27.54 2.43 -6.30	27.14 2.95 -1.05	27.96 2.99 -0.87	27.06 2.89 -1.18	30.57 3.31 -1.37	27.18 3.04 -0.64	31.55 3.60 -0.38	30.24 3.26 -2.25	26.04 2.69 -2.25	25.47 2.77 0.00	29.02 3.07 0.00	45.15 4.58 0.00	33.97 3.48 0.00	24.19 2.52 0.00	22.23 2.23 0.00
RAVENSWOOD_GT2_4 24247	18.92 1.70 0.00	23.91 2.05 0.00	23.05 1.98 0.00	19.59 1.68 0.00	13.61 1.18 0.00	20.13 1.80 0.00	30.36 2.65 -3.55	45.22 1.62 -29.84	31.41 1.69 -16.69	27.54 2.43 -6.30	27.14 2.95 -1.05	27.96 2.99 -0.87	27.06 2.89 -1.18	30.57 3.31 -1.37	27.18 3.04 -0.64	31.55 3.60 -0.38	30.24 3.26 -2.25	26.04 2.69 -2.25	25.47 2.77 0.00	29.02 3.07 0.00	45.15 4.58 0.00	33.97 3.48 0.00	24.19 2.52 0.00	22.23 2.23 0.00

RAVENSWOOD_GT3_1 24248	18.91 1.69 0.00	23.90 2.03 0.00	23.04 1.98 0.00	19.58 1.67 0.00	13.61 1.17 0.00	20.13 1.79 0.00	30.34 2.63 -3.55	45.21 1.62 -29.84	31.40 1.68 -16.69	27.53 2.41 -6.30	27.12 2.93 -1.05	27.95 2.97 -0.87	27.05 2.89 -1.18	30.55 3.29 -1.37	27.16 3.02 -0.64	31.53 3.58 -0.38	30.22 3.25 -2.25	26.02 2.67 -2.25	25.45 2.75 0.00	29.01 3.06 0.00	45.12 4.55 0.00	33.95 3.46 0.00	24.17 2.50 0.00	22.22 2.22 0.00
RAVENSWOOD_GT3_2 24249	18.91 1.69 0.00	23.90 2.03 0.00	23.04 1.98 0.00	19.58 1.67 0.00	13.61 1.17 0.00	20.13 1.79 0.00	30.34 2.63 -3.55	45.21 1.62 -29.84	31.40 1.68 -16.69	27.53 2.41 -6.30	27.12 2.93 -1.05	27.95 2.97 -0.87	27.05 2.89 -1.18	30.55 3.29 -1.37	27.16 3.02 -0.64	31.53 3.58 -0.38	30.22 3.25 -2.25	26.02 2.67 -2.25	25.45 2.75 0.00	29.01 3.06 0.00	45.12 4.55 0.00	33.95 3.46 0.00	24.17 2.50 0.00	22.22 2.22 0.00
RAVENSWOOD_GT3_3 24250	18.92 1.71 0.00	23.92 2.05 0.00	23.07 2.00 0.00	19.60 1.69 0.00	13.62 1.18 0.00	20.15 1.81 0.00	30.37 2.66 -3.55	45.23 1.63 -29.84	31.42 1.70 -16.69	27.56 2.45 -6.30	27.15 2.96 -1.05	27.98 3.01 -0.87	27.08 2.92 -1.18	30.59 3.33 -1.37	27.19 3.06 -0.64	31.56 3.61 -0.38	30.26 3.28 -2.25	26.05 2.70 -2.25	25.49 2.79 0.00	29.04 3.10 0.00	45.17 4.61 0.00	33.99 3.50 0.00	24.20 2.53 0.00	22.24 2.24 0.00
RAVENSWOOD_GT3_4 24251	18.92 1.71 0.00	23.92 2.05 0.00	23.07 2.00 0.00	19.60 1.69 0.00	13.62 1.18 0.00	20.15 1.81 0.00	30.37 2.66 -3.55	45.23 1.63 -29.84	31.42 1.70 -16.69	27.56 2.45 -6.30	27.15 2.96 -1.05	27.98 3.01 -0.87	27.08 2.92 -1.18	30.59 3.33 -1.37	27.19 3.06 -0.64	31.56 3.61 -0.38	30.26 3.28 -2.25	26.05 2.70 -2.25	25.49 2.79 0.00	29.04 3.10 0.00	45.17 4.61 0.00	33.99 3.50 0.00	24.20 2.53 0.00	22.24 2.24 0.00
RAVENSWOOD_GT_1 23729	18.95 1.74 0.00	23.96 2.09 0.00	23.09 2.02 0.00	19.60 1.69 0.00	13.62 1.18 0.00	20.16 1.83 0.00	30.37 2.66 -3.55	45.24 1.65 -29.84	31.45 1.73 -16.69	27.58 2.47 -6.30	27.18 2.99 -1.05	28.01 3.04 -0.87	27.12 2.95 -1.18	30.60 3.34 -1.37	27.22 3.08 -0.64	31.60 3.64 -0.38	30.28 3.31 -2.25	26.07 2.72 -2.25	25.51 2.81 0.00	29.05 3.11 0.00	45.12 4.56 0.00	34.02 3.53 0.00	24.22 2.55 0.00	22.25 2.25 0.00
RAVENSWOOD_GT_10 24258	18.91 1.69 0.00	23.90 2.03 0.00	23.04 1.98 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.13 1.79 0.00	30.34 2.63 -3.55	45.21 1.61 -29.84	31.40 1.67 -16.69	27.53 2.41 -6.30	27.12 2.92 -1.05	27.95 2.97 -0.87	27.05 2.89 -1.18	30.55 3.29 -1.37	27.16 3.02 -0.64	31.53 3.58 -0.38	30.22 3.24 -2.25	26.02 2.67 -2.25	25.45 2.75 0.00	29.00 3.06 0.00	45.12 4.55 0.00	33.95 3.46 0.00	24.17 2.50 0.00	22.22 2.22 0.00
RAVENSWOOD_GT_11 24259	18.91 1.69 0.00	23.90 2.03 0.00	23.04 1.98 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.13 1.79 0.00	30.34 2.63 -3.55	45.21 1.61 -29.84	31.40 1.67 -16.69	27.53 2.41 -6.30	27.12 2.92 -1.05	27.95 2.97 -0.87	27.05 2.89 -1.18	30.55 3.29 -1.37	27.16 3.02 -0.64	31.53 3.58 -0.38	30.22 3.24 -2.25	26.02 2.67 -2.25	25.45 2.75 0.00	29.00 3.06 0.00	45.12 4.55 0.00	33.95 3.46 0.00	24.17 2.50 0.00	22.22 2.22 0.00
RAVENSWOOD_GT_4 24252	18.90 1.69 0.00	23.90 2.03 0.00	23.04 1.97 0.00	19.58 1.67 0.00	13.61 1.17 0.00	20.13 1.79 0.00	30.34 2.63 -3.55	45.20 1.61 -29.84	31.39 1.67 -16.69	27.52 2.41 -6.30	27.11 2.92 -1.05	27.94 2.96 -0.87	27.03 2.87 -1.18	30.54 3.28 -1.37	27.15 3.02 -0.64	31.52 3.56 -0.38	30.21 3.24 -2.25	26.02 2.66 -2.25	25.45 2.75 0.00	28.99 3.05 0.00	45.12 4.55 0.00	33.94 3.45 0.00	24.17 2.50 0.00	22.21 2.21 0.00
RAVENSWOOD_GT_5 24254	18.90 1.69 0.00	23.90 2.03 0.00	23.04 1.97 0.00	19.58 1.67 0.00	13.61 1.17 0.00	20.13 1.79 0.00	30.34 2.63 -3.55	45.20 1.61 -29.84	31.39 1.67 -16.69	27.52 2.41 -6.30	27.11 2.92 -1.05	27.94 2.96 -0.87	27.03 2.87 -1.18	30.54 3.28 -1.37	27.15 3.02 -0.64	31.52 3.56 -0.38	30.21 3.24 -2.25	26.02 2.66 -2.25	25.45 2.75 0.00	28.99 3.05 0.00	45.12 4.55 0.00	33.94 3.45 0.00	24.17 2.50 0.00	22.21 2.21 0.00
RAVENSWOOD_GT_6 24253	18.90 1.69 0.00	23.90 2.03 0.00	23.04 1.97 0.00	19.58 1.67 0.00	13.61 1.17 0.00	20.13 1.79 0.00	30.34 2.63 -3.55	45.20 1.61 -29.84	31.39 1.67 -16.69	27.52 2.41 -6.30	27.11 2.92 -1.05	27.94 2.96 -0.87	27.03 2.87 -1.18	30.54 3.28 -1.37	27.15 3.02 -0.64	31.52 3.56 -0.38	30.21 3.24 -2.25	26.02 2.66 -2.25	25.45 2.75 0.00	28.99 3.05 0.00	45.12 4.55 0.00	33.94 3.45 0.00	24.17 2.50 0.00	22.21 2.21 0.00
RAVENSWOOD_GT_7 24255	18.90 1.69 0.00	23.90 2.03 0.00	23.04 1.97 0.00	19.58 1.67 0.00	13.61 1.17 0.00	20.13 1.79 0.00	30.34 2.63 -3.55	45.20 1.61 -29.84	31.39 1.67 -16.69	27.52 2.41 -6.30	27.11 2.92 -1.05	27.94 2.96 -0.87	27.03 2.87 -1.18	30.54 3.28 -1.37	27.15 3.02 -0.64	31.52 3.56 -0.38	30.21 3.24 -2.25	26.02 2.66 -2.25	25.45 2.75 0.00	28.99 3.05 0.00	45.12 4.55 0.00	33.94 3.45 0.00	24.17 2.50 0.00	22.21 2.21 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.91 1.69 0.00	23.90 2.03 0.00	23.04 1.98 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.13 1.79 0.00	30.34 2.63 -3.55	45.21 1.61 -29.84	31.40 1.67 -16.69	27.53 2.41 -6.30	27.12 2.92 -1.05	27.95 2.97 -0.87	27.05 2.89 -1.18	30.55 3.29 -1.37	27.16 3.02 -0.64	31.53 3.58 -0.38	30.22 3.24 -2.25	26.02 2.67 -2.25	25.45 2.75 0.00	29.00 3.06 0.00	45.12 4.55 0.00	33.95 3.46 0.00	24.17 2.50 0.00	22.22 2.22 0.00
RAVENSWOOD_GT_9 24257	18.91 1.69 0.00	23.90 2.03 0.00	23.04 1.98 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.13 1.79 0.00	30.34 2.63 -3.55	45.21 1.61 -29.84	31.40 1.67 -16.69	27.53 2.41 -6.30	27.12 2.92 -1.05	27.95 2.97 -0.87	27.05 2.89 -1.18	30.55 3.29 -1.37	27.16 3.02 -0.64	31.53 3.58 -0.38	30.22 3.24 -2.25	26.02 2.67 -2.25	25.45 2.75 0.00	29.00 3.06 0.00	45.12 4.55 0.00	33.95 3.46 0.00	24.17 2.50 0.00	22.22 2.22 0.00
RAVENSWOOD____1 23533	18.94 1.73 0.00	23.94 2.07 0.00	23.07 2.00 0.00	19.59 1.68 0.00	13.62 1.18 0.00	20.15 1.82 0.00	30.36 2.65 -3.55	45.24 1.64 -29.84	31.45 1.72 -16.69	27.57 2.45 -6.30	27.17 2.98 -1.05	28.00 3.03 -0.87	27.09 2.93 -1.18	30.59 3.33 -1.37	27.21 3.07 -0.64	31.59 3.63 -0.38	30.28 3.30 -2.25	26.06 2.70 -2.25	25.50 2.80 0.00	29.04 3.09 0.00	45.11 4.55 0.00	34.00 3.51 0.00	24.21 2.55 0.00	22.24 2.24 0.00
RAVENSWOOD____2 23534	18.93 1.72 0.00	23.93 2.06 0.00	23.06 1.99 0.00	19.59 1.68 0.00	13.62 1.18 0.00	20.15 1.82 0.00	30.36 2.64 -3.55	45.24 1.64 -29.84	31.44 1.72 -16.69	27.56 2.45 -6.30	27.16 2.96 -1.05	27.99 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.19 3.06 -0.64	31.56 3.61 -0.38	30.26 3.28 -2.25	26.05 2.69 -2.25	25.49 2.78 0.00	29.03 3.08 0.00	45.10 4.53 0.00	33.99 3.50 0.00	24.20 2.53 0.00	22.23 2.23 0.00

RAVENSWOOD___3 23535	18.91 1.69 0.00	23.90 2.03 0.00	23.04 1.98 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.13 1.79 0.00	30.34 2.63 -3.55	45.21 1.62 -29.84	31.40 1.68 -16.69	27.53 2.41 -6.30	27.12 2.93 -1.05	27.95 2.97 -0.87	27.05 2.89 -1.18	30.55 3.29 -1.37	27.16 3.02 -0.64	31.53 3.58 -0.38	30.22 3.25 -2.25	26.02 2.67 -2.25	25.46 2.76 0.00	29.01 3.06 0.00	45.12 4.55 0.00	33.95 3.46 0.00	24.17 2.50 0.00	22.22 2.22 0.00
RAVENSWOOD___4 23820	18.93 1.72 0.00	23.93 2.06 0.00	23.06 1.99 0.00	19.59 1.68 0.00	13.62 1.18 0.00	20.15 1.82 0.00	30.36 2.64 -3.55	45.24 1.64 -29.84	31.44 1.72 -16.69	27.56 2.45 -6.30	27.16 2.96 -1.05	27.99 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.19 3.06 -0.64	31.56 3.61 -0.38	30.26 3.28 -2.25	26.05 2.69 -2.25	25.49 2.78 0.00	29.03 3.08 0.00	45.10 4.53 0.00	33.99 3.50 0.00	24.20 2.53 0.00	22.23 2.23 0.00
RCPL_TRUST___DRP 24196	18.91 1.70 0.00	23.91 2.04 0.00	23.05 1.98 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.13 1.79 0.00	30.35 2.63 -3.55	45.21 1.62 -29.83	31.40 1.68 -16.69	26.82 2.42 -5.59	26.62 2.94 -0.54	27.54 2.98 -0.44	26.49 2.90 -0.60	29.89 3.31 -0.70	26.87 3.04 -0.33	31.36 3.59 -0.19	29.14 3.26 -1.15	24.94 2.68 -1.15	25.47 2.77 0.00	29.02 3.08 0.00	45.17 4.61 0.00	33.96 3.48 0.00	24.17 2.50 0.00	22.22 2.22 0.00
RENSSELAER___COGEN 23796	17.83 0.62 0.00	22.56 0.69 0.00	21.76 0.69 0.00	18.51 0.60 0.00	12.88 0.44 0.00	18.94 0.61 0.00	25.10 0.77 -0.16	15.07 0.51 -0.80	14.35 0.57 -0.75	19.69 0.88 0.00	24.13 0.98 0.00	25.06 0.95 0.00	23.91 0.93 0.00	27.01 1.12 0.00	24.52 1.02 0.00	28.76 1.19 0.00	25.85 1.13 0.00	22.04 0.93 0.00	23.69 0.99 0.00	27.06 1.12 0.00	42.21 1.64 0.00	31.65 1.16 0.00	22.44 0.78 0.00	20.81 0.81 0.00
REVERE_CPPR_DRP 24186	17.56 0.35 0.00	22.31 0.44 0.00	21.46 0.39 0.00	18.27 0.36 0.00	12.70 0.27 0.00	18.79 0.46 0.00	24.95 0.79 0.00	14.22 0.46 0.00	13.41 0.38 0.00	19.37 0.56 0.00	23.83 0.68 0.00	24.80 0.69 0.00	23.63 0.65 0.00	26.75 0.86 0.00	24.26 0.76 0.00	28.45 0.87 0.00	25.47 0.74 0.00	21.76 0.65 0.00	23.40 0.70 0.00	26.76 0.82 0.00	42.21 1.36 -0.28	31.39 0.90 0.00	22.26 0.60 0.00	20.47 0.47 0.00
RIVERBAY___ 323610	18.90 1.69 0.00	23.87 2.01 0.00	23.00 1.94 0.01	19.53 1.62 0.00	13.57 1.13 0.00	20.14 1.80 0.00	30.31 2.60 -3.55	45.23 1.64 -29.83	31.47 1.75 -16.69	27.41 2.41 -6.19	26.76 2.92 -0.69	27.81 2.98 -0.73	26.86 2.89 -0.99	30.30 3.25 -1.15	26.54 3.02 -0.02	31.45 3.56 -0.31	29.87 3.25 -1.90	25.61 2.67 -1.84	25.44 2.75 0.01	28.98 3.04 0.00	45.04 4.48 0.00	34.00 3.51 0.00	24.18 2.51 0.00	22.19 2.19 0.00
ROCHESTER_9_IC 23652	17.42 0.21 0.00	22.20 0.33 0.00	21.34 0.27 0.00	18.20 0.29 0.00	12.67 0.23 0.00	18.75 0.42 0.00	24.90 0.73 0.00	14.13 0.37 0.00	11.59 0.15 1.59	12.54 0.13 6.40	23.44 0.30 0.00	24.34 0.23 0.00	23.04 0.06 0.00	26.28 0.39 0.00	23.77 0.27 0.00	27.97 0.40 0.00	24.95 0.22 0.00	21.24 0.14 0.00	22.81 0.11 0.00	26.21 0.26 0.00	41.59 1.02 0.00	31.21 0.73 0.00	22.02 0.35 0.00	20.26 0.27 0.00
ROSETON___1 23587	18.57 1.35 0.00	23.50 1.63 0.00	22.65 1.58 0.00	19.26 1.34 0.00	13.38 0.94 0.00	19.75 1.42 0.00	29.83 2.16 -3.50	44.51 1.32 -29.44	30.90 1.38 -16.48	23.58 1.95 -2.81	25.49 2.34 0.00	26.46 2.35 0.00	25.27 2.29 0.00	28.51 2.62 0.00	25.91 2.41 0.00	30.41 2.84 0.00	27.32 2.59 0.00	23.23 2.13 0.00	24.93 2.23 0.00	28.44 2.50 0.00	44.34 3.78 0.00	33.31 2.82 0.00	23.65 1.99 0.00	21.79 1.79 0.00
ROSETON___2 23588	18.57 1.35 0.00	23.50 1.63 0.00	22.65 1.58 0.00	19.26 1.34 0.00	13.38 0.94 0.00	19.75 1.42 0.00	29.83 2.16 -3.50	44.51 1.32 -29.44	30.90 1.38 -16.48	23.58 1.95 -2.81	25.49 2.34 0.00	26.46 2.35 0.00	25.27 2.29 0.00	28.51 2.62 0.00	25.91 2.41 0.00	30.41 2.84 0.00	27.32 2.59 0.00	23.23 2.13 0.00	24.93 2.23 0.00	28.44 2.50 0.00	44.34 3.78 0.00	33.31 2.82 0.00	23.65 1.99 0.00	21.79 1.79 0.00
RUSSELL___1 23602	17.56 0.35 0.00	22.38 0.52 0.00	21.51 0.44 0.00	18.34 0.43 0.00	12.78 0.34 0.00	18.91 0.58 0.00	25.13 0.96 0.00	14.27 0.51 0.00	11.75 0.28 1.57	12.92 0.32 6.22	23.68 0.54 0.00	24.59 0.48 0.00	23.28 0.29 0.00	26.55 0.66 0.00	24.01 0.51 0.00	28.26 0.69 0.00	25.20 0.47 0.00	21.46 0.36 0.00	23.04 0.34 0.00	26.48 0.54 0.00	42.03 1.46 0.00	31.53 1.04 0.00	22.23 0.56 0.00	20.44 0.44 0.00
RUSSELL___2 23532	17.56 0.35 0.00	22.38 0.52 0.00	21.51 0.44 0.00	18.34 0.43 0.00	12.78 0.34 0.00	18.91 0.58 0.00	25.13 0.96 0.00	14.27 0.51 0.00	11.75 0.28 1.57	12.92 0.32 6.22	23.68 0.54 0.00	24.59 0.48 0.00	23.28 0.29 0.00	26.55 0.66 0.00	24.01 0.51 0.00	28.26 0.69 0.00	25.20 0.47 0.00	21.46 0.36 0.00	23.04 0.34 0.00	26.48 0.54 0.00	42.03 1.46 0.00	31.53 1.04 0.00	22.23 0.56 0.00	20.44 0.44 0.00
RUSSELL___3 23549	17.56 0.35 0.00	22.38 0.52 0.00	21.51 0.44 0.00	18.34 0.43 0.00	12.78 0.34 0.00	18.91 0.58 0.00	25.13 0.96 0.00	14.27 0.51 0.00	11.75 0.28 1.57	12.92 0.32 6.22	23.68 0.54 0.00	24.59 0.48 0.00	23.28 0.29 0.00	26.55 0.66 0.00	24.01 0.51 0.00	28.26 0.69 0.00	25.20 0.47 0.00	21.46 0.36 0.00	23.04 0.34 0.00	26.48 0.54 0.00	42.03 1.46 0.00	31.53 1.04 0.00	22.23 0.56 0.00	20.44 0.44 0.00
RUSSELL___4 23556	17.56 0.35 0.00	22.38 0.52 0.00	21.51 0.44 0.00	18.34 0.43 0.00	12.78 0.34 0.00	18.91 0.58 0.00	25.13 0.96 0.00	14.27 0.51 0.00	11.75 0.28 1.57	12.92 0.32 6.22	23.68 0.54 0.00	24.59 0.48 0.00	23.28 0.29 0.00	26.55 0.66 0.00	24.01 0.51 0.00	28.26 0.69 0.00	25.20 0.47 0.00	21.46 0.36 0.00	23.04 0.34 0.00	26.48 0.54 0.00	42.03 1.46 0.00	31.53 1.04 0.00	22.23 0.56 0.00	20.44 0.44 0.00
RUSSELL___STATION 23914	17.56 0.35 0.00	22.38 0.52 0.00	21.51 0.44 0.00	18.34 0.43 0.00	12.78 0.34 0.00	18.91 0.58 0.00	25.13 0.96 0.00	14.27 0.51 0.00	11.75 0.28 1.57	12.92 0.32 6.22	23.68 0.54 0.00	24.59 0.48 0.00	23.28 0.29 0.00	26.55 0.66 0.00	24.01 0.51 0.00	28.26 0.69 0.00	25.20 0.47 0.00	21.46 0.36 0.00	23.04 0.34 0.00	26.48 0.54 0.00	42.03 1.46 0.00	31.53 1.04 0.00	22.23 0.56 0.00	20.44 0.44 0.00
S SALMON___HYD 24043	16.81 -0.40 0.00	21.35 -0.52 0.00	20.53 -0.54 0.00	17.47 -0.45 0.00	12.14 -0.30 0.00	17.93 -0.40 0.00	23.74 -0.42 0.00	13.48 -0.28 0.00	12.67 -0.36 0.00	18.29 -0.52 0.00	22.48 -0.67 0.00	23.41 -0.70 0.00	22.29 -0.70 0.00	25.18 -0.71 0.00	22.84 -0.66 0.00	26.79 -0.79 0.00	23.99 -0.74 0.00	20.51 -0.59 0.00	22.07 -0.63 0.00	25.22 -0.72 0.00	40.72 -1.09 -1.25	29.65 -0.84 0.00	21.10 -0.56 0.00	19.45 -0.55 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	17.00 -0.21 0.00	21.75 -0.12 0.00	20.89 -0.17 0.00	17.85 -0.06 0.00	12.42 -0.02 0.00	18.31 -0.03 0.00	24.31 0.15 0.00	13.80 0.05 0.00	443.66 -0.23 -430.87	537.26 -0.52 -518.96	22.75 -0.39 0.00	23.54 -0.57 0.00	22.22 -0.76 0.00	25.48 -0.41 0.00	23.02 -0.48 0.00	27.15 -0.42 0.00	24.13 -0.60 0.00	20.48 -0.63 0.00	21.97 -0.73 0.00	25.39 -0.55 0.00	40.72 0.15 0.00	30.60 0.11 0.00	21.52 -0.14 0.00	19.86 -0.14 0.00
SELKIRK___I 23801	17.86 0.65 0.00	22.62 0.75 0.00	21.81 0.74 0.00	18.56 0.65 0.00	12.90 0.46 0.00	18.98 0.65 0.00	25.18 0.84 -0.18	15.20 0.55 -0.89	14.46 0.60 -0.83	19.74 0.92 0.00	24.20 1.06 0.00	25.14 1.03 0.00	23.98 1.00 0.00	27.07 1.19 0.00	24.58 1.08 0.00	28.84 1.26 0.00	25.91 1.18 0.00	22.08 0.98 0.00	23.73 1.03 0.00	27.09 1.14 0.00	42.24 1.68 0.00	31.71 1.22 0.00	22.50 0.84 0.00	20.84 0.84 0.00
SELKIRK___II 23799	17.86 0.64 0.00	22.61 0.74 0.00	21.81 0.74 0.00	18.56 0.65 0.00	12.90 0.46 0.00	18.97 0.64 0.00	25.15 0.82 -0.16	15.12 0.54 -0.82	14.40 0.60 -0.77	19.73 0.92 0.00	24.20 1.05 0.00	25.13 1.02 0.00	23.98 0.99 0.00	27.07 1.18 0.00	24.58 1.07 0.00	28.83 1.26 0.00	25.90 1.18 0.00	22.07 0.97 0.00	23.73 1.03 0.00	27.08 1.14 0.00	42.24 1.67 0.00	31.70 1.21 0.00	22.50 0.83 0.00	20.84 0.84 0.00
SENECA OSWGO___HYD 24041	17.08 -0.13 0.00	21.71 -0.15 0.00	20.89 -0.18 0.00	17.77 -0.14 0.00	12.35 -0.09 0.00	18.21 -0.12 0.00	24.01 -0.16 0.00	13.60 -0.16 0.00	12.76 -0.27 0.00	18.41 -0.40 0.00	22.64 -0.50 0.00	23.56 -0.54 0.00	22.44 -0.55 0.00	25.36 -0.53 0.00	23.03 -0.47 0.00	27.00 -0.58 0.00	24.17 -0.56 0.00	20.66 -0.45 0.00	22.20 -0.50 0.00	25.37 -0.57 0.00	41.40 -0.89 -1.72	29.83 -0.66 0.00	21.30 -0.36 0.00	19.68 -0.32 0.00
SENECA___ENERGY 23797	17.41 0.19 0.00	22.16 0.29 0.00	21.30 0.23 0.00	18.15 0.23 0.00	12.62 0.18 0.00	18.58 0.25 0.00	24.67 0.51 0.00	14.08 0.32 0.00	13.26 0.23 0.00	19.05 0.24 0.00	23.41 0.26 0.00	24.24 0.13 0.00	23.02 0.04 0.00	26.07 0.18 0.00	23.60 0.10 0.00	27.73 0.16 0.00	24.75 0.03 0.00	21.13 0.03 0.00	22.81 0.11 0.00	26.16 0.22 0.00	41.71 0.65 -0.50	30.91 0.42 0.00	21.92 0.26 0.00	20.21 0.21 0.00
SHOEMAKER___GT 23640	18.46 1.25 0.00	23.37 1.51 0.00	22.52 1.46 0.00	19.15 1.24 0.00	13.31 0.87 0.00	19.64 1.31 0.00	29.13 1.97 -3.00	40.16 1.22 -25.19	28.48 1.26 -14.18	25.72 1.76 -5.15	25.27 2.13 0.00	26.27 2.16 0.00	25.09 2.11 0.00	28.30 2.41 0.00	25.71 2.21 0.00	30.19 2.62 0.00	27.10 2.37 0.00	23.02 1.92 0.00	24.70 2.00 0.00	28.20 2.25 0.00	44.04 3.47 0.00	33.10 2.61 0.00	23.50 1.83 0.00	21.61 1.61 0.00
SHOREHAM_IC_1 23715	19.03 1.93 0.12	23.15 2.35 1.07	22.36 2.25 0.96	18.12 1.90 1.70	14.68 1.36 -0.89	22.06 2.09 -1.63	31.04 3.03 -3.86	45.94 1.82 -30.36	31.86 1.85 -16.98	24.78 2.51 -3.45	25.96 2.88 0.07	26.94 2.88 0.05	24.67 2.94 1.26	28.76 3.18 0.31	26.06 3.00 0.44	31.01 3.61 0.18	27.99 3.39 0.12	23.71 2.75 0.14	25.51 2.81 0.00	29.21 3.27 0.00	45.75 5.18 0.00	36.22 3.87 -1.86	28.14 2.80 -3.68	22.53 2.45 -0.08
SHOREHAM_IC_2 23716	19.03 1.93 0.12	23.15 2.35 1.07	22.36 2.25 0.96	18.12 1.90 1.70	14.68 1.36 -0.89	22.06 2.09 -1.63	31.04 3.03 -3.86	45.94 1.82 -30.36	31.86 1.85 -16.98	24.78 2.51 -3.45	25.96 2.88 0.07	26.94 2.88 0.05	24.67 2.94 1.26	28.76 3.18 0.31	26.06 3.00 0.44	31.01 3.61 0.18	27.99 3.39 0.12	23.71 2.75 0.14	25.51 2.81 0.00	29.21 3.27 0.00	45.75 5.18 0.00	36.22 3.87 -1.86	28.14 2.80 -3.68	22.53 2.45 -0.08
SISSONVILLE____ 23735	15.67 -1.55 0.00	19.95 -1.91 0.00	19.25 -1.82 0.00	16.33 -1.59 0.00	11.34 -1.10 0.00	16.78 -1.55 0.00	22.21 -1.96 0.00	12.63 -1.13 0.00	11.98 -1.05 0.00	17.28 -1.54 0.00	21.31 -1.84 0.00	22.32 -1.79 0.00	21.31 -1.68 0.00	23.78 -2.11 0.00	21.52 -1.98 0.00	25.26 -2.31 0.00	22.73 -2.00 0.00	19.49 -1.62 0.00	21.04 -1.66 0.00	24.10 -1.84 0.00	37.95 -2.77 -0.14	28.32 -2.17 0.00	19.93 -1.74 0.00	18.30 -1.70 0.00
SITHE_IND_GS1 24169	16.94 -0.28 0.00	21.53 -0.34 0.00	20.72 -0.35 0.00	17.62 -0.29 0.00	12.24 -0.20 0.00	18.02 -0.31 0.00	23.71 -0.46 0.00	13.43 -0.32 0.00	12.64 -0.39 0.00	18.24 -0.57 0.00	22.42 -0.73 0.00	23.33 -0.77 0.00	22.22 -0.76 0.00	25.11 -0.78 0.00	22.81 -0.70 0.00	26.74 -0.84 0.00	23.93 -0.80 0.00	20.44 -0.66 0.00	21.98 -0.72 0.00	25.11 -0.84 0.00	34.68 -1.34 4.54	29.53 -0.96 0.00	21.13 -0.53 0.00	19.55 -0.45 0.00
SITHE_IND_GS2 24170	16.94 -0.28 0.00	21.53 -0.34 0.00	20.72 -0.35 0.00	17.62 -0.29 0.00	12.24 -0.20 0.00	18.02 -0.31 0.00	23.71 -0.46 0.00	13.43 -0.32 0.00	12.64 -0.39 0.00	18.24 -0.57 0.00	22.42 -0.73 0.00	23.33 -0.77 0.00	22.22 -0.76 0.00	25.11 -0.78 0.00	22.81 -0.70 0.00	26.74 -0.84 0.00	23.93 -0.80 0.00	20.44 -0.66 0.00	21.98 -0.72 0.00	25.11 -0.84 0.00	34.68 -1.34 4.54	29.53 -0.96 0.00	21.13 -0.53 0.00	19.55 -0.45 0.00
SITHE_IND_GS3 24171	16.94 -0.28 0.00	21.53 -0.34 0.00	20.72 -0.35 0.00	17.62 -0.29 0.00	12.24 -0.20 0.00	18.02 -0.31 0.00	23.71 -0.46 0.00	13.43 -0.32 0.00	12.64 -0.39 0.00	18.24 -0.57 0.00	22.42 -0.73 0.00	23.33 -0.77 0.00	22.22 -0.76 0.00	25.11 -0.78 0.00	22.81 -0.70 0.00	26.74 -0.84 0.00	23.93 -0.80 0.00	20.44 -0.66 0.00	21.98 -0.72 0.00	25.11 -0.84 0.00	34.68 -1.34 4.54	29.53 -0.96 0.00	21.13 -0.53 0.00	19.55 -0.45 0.00
SITHE_IND_GS4 24172	16.94 -0.28 0.00	21.53 -0.34 0.00	20.72 -0.35 0.00	17.62 -0.29 0.00	12.24 -0.20 0.00	18.02 -0.31 0.00	23.71 -0.46 0.00	13.43 -0.32 0.00	12.64 -0.39 0.00	18.24 -0.57 0.00	22.42 -0.73 0.00	23.33 -0.77 0.00	22.22 -0.76 0.00	25.11 -0.78 0.00	22.81 -0.70 0.00	26.74 -0.84 0.00	23.93 -0.80 0.00	20.44 -0.66 0.00	21.98 -0.72 0.00	25.11 -0.84 0.00	34.68 -1.34 4.54	29.53 -0.96 0.00	21.13 -0.53 0.00	19.55 -0.45 0.00
SITHE___BATAVIA 24024	17.21 0.00 0.00	21.99 0.12 0.00	21.13 0.06 0.00	18.05 0.13 0.00	12.58 0.14 0.00	18.61 0.27 0.00	24.75 0.58 0.00	14.07 0.31 0.00	104.83 0.03 -91.77	122.74 -0.13 -104.06	23.19 0.05 0.00	23.99 -0.12 0.00	22.67 -0.32 0.00	25.96 0.07 0.00	23.44 -0.06 0.00	27.62 0.05 0.00	24.56 -0.16 0.00	20.87 -0.24 0.00	22.41 -0.29 0.00	25.85 -0.09 0.00	41.37 0.80 0.00	31.05 0.56 0.00	21.81 0.15 0.00	20.09 0.09 0.00
SITHE___INDEPEND 23800	16.94 -0.28 0.00	21.53 -0.34 0.00	20.72 -0.35 0.00	17.62 -0.29 0.00	12.24 -0.20 0.00	18.02 -0.31 0.00	23.71 -0.46 0.00	13.43 -0.32 0.00	12.64 -0.39 0.00	18.24 -0.57 0.00	22.42 -0.73 0.00	23.33 -0.77 0.00	22.22 -0.76 0.00	25.11 -0.78 0.00	22.81 -0.70 0.00	26.74 -0.84 0.00	23.93 -0.80 0.00	20.44 -0.66 0.00	21.98 -0.72 0.00	25.11 -0.84 0.00	34.68 -1.34 4.54	29.53 -0.96 0.00	21.13 -0.53 0.00	19.55 -0.45 0.00

SITHE___MASSENA 23902	16.38 -0.83 0.00	20.88 -0.99 0.00	20.15 -0.92 0.00	17.10 -0.82 0.00	11.87 -0.57 0.00	17.53 -0.80 0.00	23.12 -1.04 0.00	13.14 -0.62 0.00	12.46 -0.57 0.00	17.97 -0.85 0.00	22.17 -0.98 0.00	23.22 -0.89 0.00	22.15 -0.84 0.00	24.75 -1.14 0.00	22.42 -1.08 0.00	26.32 -1.25 0.00	23.66 -1.07 0.00	20.24 -0.87 0.00	21.81 -0.89 0.00	24.98 -0.97 0.00	39.18 -1.39 0.00	29.40 -1.09 0.00	20.73 -0.94 0.00	19.08 -0.92 0.00
SITHE___OGDNSBRG 24021	16.28 -0.94 0.00	20.75 -1.12 0.00	20.02 -1.05 0.00	16.98 -0.93 0.00	11.80 -0.64 0.00	17.47 -0.87 0.00	23.14 -1.03 0.00	13.17 -0.58 0.00	12.51 -0.52 0.00	18.03 -0.78 0.00	22.26 -0.89 0.00	23.32 -0.78 0.00	22.24 -0.75 0.00	24.84 -1.05 0.00	22.47 -1.03 0.00	26.38 -1.19 0.00	23.72 -1.00 0.00	20.32 -0.78 0.00	21.92 -0.78 0.00	25.11 -0.83 0.00	39.42 -1.15 0.00	29.52 -0.97 0.00	20.74 -0.92 0.00	19.04 -0.96 0.00
SITHE___STERLING 23777	17.56 0.35 0.00	22.31 0.44 0.00	21.46 0.39 0.00	18.26 0.35 0.00	12.70 0.26 0.00	18.76 0.43 0.00	24.86 0.70 0.00	14.16 0.40 0.00	13.34 0.31 0.00	19.26 0.45 0.00	23.69 0.54 0.00	24.65 0.54 0.00	23.47 0.48 0.00	26.57 0.68 0.00	24.12 0.62 0.00	28.28 0.71 0.00	25.33 0.60 0.00	21.64 0.53 0.00	23.27 0.57 0.00	26.61 0.66 0.00	41.96 1.10 -0.30	31.22 0.74 0.00	22.17 0.51 0.00	20.41 0.41 0.00
SOUTH CAIRO___GT 23612	18.50 1.29 0.00	23.41 1.54 0.00	22.56 1.49 0.00	19.19 1.27 0.00	13.34 0.90 0.00	19.71 1.38 0.00	28.21 2.36 -1.68	25.89 1.43 -10.71	22.22 1.45 -7.74	20.73 1.91 0.00	25.49 2.35 0.00	26.46 2.35 0.00	25.24 2.25 0.00	28.47 2.58 0.00	25.78 2.28 0.00	30.23 2.66 0.00	27.16 2.43 0.00	23.14 2.04 0.00	24.87 2.17 0.00	28.42 2.48 0.00	44.43 3.86 0.00	33.25 2.76 0.00	23.51 1.85 0.00	21.65 1.65 0.00
SOUTH HAMPTN___IC 23720	19.38 2.31 0.14	23.62 2.83 1.08	22.81 2.71 0.97	18.51 2.31 1.71	14.97 1.65 -0.87	22.51 2.56 -1.62	31.70 3.69 -3.85	46.32 2.21 -30.35	32.21 2.21 -16.97	25.29 3.03 -3.44	26.63 3.55 0.07	27.63 3.57 0.05	25.33 3.61 1.26	29.52 3.95 0.32	26.72 3.66 0.44	31.79 4.40 0.18	28.68 4.08 0.12	24.32 3.35 0.14	26.15 3.45 0.00	29.94 4.00 0.00	46.95 6.39 0.00	37.08 4.73 -1.86	28.70 3.36 -3.68	23.00 2.92 -0.08
SOUTHOLD___IC 23719	19.71 2.63 0.14	24.01 3.23 1.08	23.20 3.11 0.97	18.86 2.65 1.71	15.22 1.90 -0.87	22.90 2.94 -1.62	32.24 4.23 -3.85	46.65 2.54 -30.35	32.51 2.50 -16.97	25.71 3.46 -3.44	27.16 4.08 0.07	28.18 4.13 0.05	25.87 4.14 1.26	30.13 4.56 0.32	27.25 4.19 0.44	32.41 5.03 0.18	29.25 4.65 0.12	24.80 3.83 0.14	26.67 3.98 0.00	30.57 4.62 0.00	47.99 7.42 0.00	37.80 5.45 -1.86	29.16 3.81 -3.68	23.39 3.31 -0.08
ST LAWRENCE___ 23600	16.41 -0.81 0.00	20.91 -0.95 0.00	20.18 -0.89 0.00	17.13 -0.79 0.00	11.88 -0.56 0.00	17.54 -0.80 0.00	23.05 -1.12 0.00	13.08 -0.68 0.00	12.40 -0.63 0.00	17.89 -0.93 0.00	22.07 -1.08 0.00	23.11 -1.00 0.00	22.05 -0.94 0.00	24.65 -1.24 0.00	22.34 -1.17 0.00	26.22 -1.35 0.00	23.56 -1.17 0.00	20.14 -0.96 0.00	21.70 -0.99 0.00	24.86 -1.08 0.00	38.98 -1.59 0.00	29.27 -1.22 0.00	20.67 -1.00 0.00	19.03 -0.97 0.00
STATION 5_MISC_HYD 23604	17.42 0.21 0.00	22.20 0.33 0.00	21.34 0.27 0.00	18.20 0.29 0.00	12.67 0.23 0.00	18.75 0.42 0.00	24.90 0.73 0.00	14.13 0.37 0.00	11.59 0.15 1.59	12.54 0.13 6.40	23.44 0.30 0.00	24.34 0.23 0.00	23.04 0.06 0.00	26.28 0.39 0.00	23.77 0.27 0.00	27.97 0.40 0.00	24.95 0.22 0.00	21.24 0.14 0.00	22.81 0.11 0.00	26.21 0.26 0.00	41.59 1.02 0.00	31.21 0.73 0.00	22.02 0.35 0.00	20.26 0.27 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	17.57 0.35 0.00	22.37 0.51 0.00	21.52 0.45 0.00	18.34 0.43 0.00	12.76 0.32 0.00	18.87 0.54 0.00	25.06 0.89 0.00	14.26 0.50 0.00	13.05 0.32 0.30	17.13 0.36 2.05	23.65 0.50 0.00	24.53 0.42 0.00	23.29 0.30 0.00	26.45 0.56 0.00	23.96 0.46 0.00	28.16 0.58 0.00	25.13 0.40 0.00	21.42 0.31 0.00	23.06 0.36 0.00	26.47 0.52 0.00	42.02 1.30 -0.15	31.42 0.94 0.00	22.21 0.55 0.00	20.45 0.45 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	17.40 0.18 0.00	22.17 0.30 0.00	21.31 0.24 0.00	18.16 0.25 0.00	12.64 0.20 0.00	18.70 0.37 0.00	24.82 0.66 0.00	14.10 0.34 0.00	11.63 0.13 1.54	12.53 0.10 6.38	23.39 0.24 0.00	24.29 0.18 0.00	22.99 0.01 0.00	26.19 0.30 0.00	23.70 0.20 0.00	27.88 0.31 0.00	24.89 0.16 0.00	21.21 0.11 0.00	22.74 0.04 0.00	26.12 0.18 0.00	41.40 0.84 0.00	31.09 0.60 0.00	21.94 0.28 0.00	20.20 0.20 0.00
STEEL___WIND 323596	17.32 0.11 0.00	22.18 0.31 0.00	21.30 0.22 0.00	18.19 0.28 0.00	12.66 0.22 0.00	18.65 0.31 0.00	24.81 0.64 0.00	14.13 0.38 0.00	280.21 0.09 -267.09	345.54 -0.08 -326.80	23.28 0.13 0.00	24.02 -0.08 0.00	22.67 -0.32 0.00	25.97 0.08 0.00	23.46 -0.04 0.00	27.66 0.09 0.00	24.58 -0.15 0.00	20.84 -0.27 0.00	22.36 -0.34 0.00	25.84 -0.10 0.00	41.44 0.87 0.00	31.15 0.67 0.00	21.93 0.26 0.00	20.24 0.24 0.00
STEUBEN_REC_LFGE 323667	17.81 0.60 0.00	22.94 1.07 0.00	22.14 1.07 0.00	18.94 1.02 0.00	13.17 0.72 0.00	19.39 1.06 0.00	25.95 1.78 0.00	15.54 1.14 -0.65	77.58 0.95 -63.60	106.66 1.18 -86.66	24.53 1.39 0.00	24.96 0.85 0.00	23.61 0.63 0.00	26.98 1.09 0.00	24.34 0.84 0.00	28.76 1.19 0.00	25.53 0.81 0.00	21.60 0.50 0.00	23.29 0.59 0.00	26.98 1.04 0.00	43.34 2.77 0.00	32.53 2.04 0.00	22.86 1.19 0.00	21.09 1.09 0.00
STONY___BROOK 24151	19.30 2.16 0.08	23.51 2.67 1.03	22.70 2.56 0.92	18.42 2.16 1.65	14.91 1.54 -0.94	22.35 2.35 -1.67	31.37 3.33 -3.88	46.13 2.00 -30.38	32.07 2.03 -17.01	25.10 2.81 -3.48	26.33 3.25 0.07	27.31 3.26 0.05	25.05 3.30 1.23	29.18 3.60 0.31	26.46 3.38 0.43	31.44 4.05 0.18	28.34 3.74 0.12	24.00 3.04 0.14	25.81 3.11 0.00	29.52 3.58 0.00	46.11 5.55 0.00	36.59 4.24 -1.86	28.38 3.03 -3.68	22.77 2.69 -0.08
STURGEON_POOL_HYD 23609	18.62 1.40 0.00	23.56 1.69 0.00	22.70 1.63 0.00	19.30 1.39 0.00	13.40 0.96 0.00	19.82 1.49 0.00	29.56 2.93 -2.47	31.00 1.61 -15.63	27.02 2.16 -11.82	20.85 2.03 0.00	25.60 2.46 0.00	26.58 2.48 0.00	25.40 2.41 0.00	28.63 2.74 0.00	26.00 2.49 0.00	30.50 2.93 0.00	27.41 2.68 0.00	23.31 2.21 0.00	25.00 2.30 0.00	28.51 2.57 0.00	44.44 3.88 0.00	33.41 2.92 0.00	23.73 2.07 0.00	21.84 1.84 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	18.59 1.37 0.00	23.53 1.66 0.00	22.67 1.60 0.00	19.27 1.36 0.00	13.39 0.95 0.00	19.78 1.45 0.00	29.47 2.18 -3.12	41.32 1.33 -26.22	29.17 1.39 -14.74	25.83 1.93 -5.08	25.47 2.33 0.00	26.48 2.38 0.00	25.31 2.32 0.00	28.55 2.66 0.00	25.94 2.44 0.00	30.46 2.89 0.00	27.35 2.62 0.00	23.24 2.14 0.00	24.92 2.22 0.00	28.44 2.49 0.00	44.39 3.82 0.00	33.35 2.86 0.00	23.68 2.02 0.00	21.77 1.77 0.00

SYNERGY___BIOGAS 323694	17.21 0.00 0.00	21.99 0.12 0.00	21.13 0.06 0.00	18.05 0.13 0.00	12.58 0.14 0.00	18.61 0.27 0.00	24.75 0.58 0.00	14.07 0.31 0.00	104.83 0.03 -91.77	122.74 -0.13 -104.06	23.19 0.05 0.00	23.99 -0.12 0.00	22.67 -0.32 0.00	25.96 0.07 0.00	23.44 -0.06 0.00	27.62 0.05 0.00	24.56 -0.16 0.00	20.87 -0.24 0.00	22.41 -0.29 0.00	25.85 -0.09 0.00	41.37 0.80 0.00	31.05 0.56 0.00	21.81 0.15 0.00	20.09 0.09 0.00
SYRACUSE___ENERGY_ST1 323597	17.34 0.13 0.00	22.04 0.18 0.00	21.21 0.14 0.00	18.05 0.14 0.00	12.55 0.10 0.00	18.50 0.17 0.00	24.42 0.26 0.00	13.84 0.08 0.00	12.95 -0.08 0.00	18.69 -0.12 0.00	22.98 -0.17 0.00	23.90 -0.21 0.00	22.74 -0.25 0.00	25.71 -0.18 0.00	23.34 -0.16 0.00	27.38 -0.19 0.00	24.51 -0.22 0.00	20.94 -0.17 0.00	22.52 -0.18 0.00	25.74 -0.21 0.00	41.20 -0.27 -0.90	30.28 -0.20 0.00	21.59 -0.07 0.00	19.93 -0.07 0.00
SYRACUSE___ENERGY_ST2 323598	17.34 0.13 0.00	22.04 0.18 0.00	21.21 0.14 0.00	18.05 0.14 0.00	12.55 0.10 0.00	18.50 0.17 0.00	24.42 0.26 0.00	13.84 0.08 0.00	12.95 -0.08 0.00	18.69 -0.12 0.00	22.98 -0.17 0.00	23.90 -0.21 0.00	22.74 -0.25 0.00	25.71 -0.18 0.00	23.34 -0.16 0.00	27.38 -0.19 0.00	24.51 -0.22 0.00	20.94 -0.17 0.00	22.52 -0.18 0.00	25.74 -0.21 0.00	41.20 -0.27 -0.90	30.28 -0.20 0.00	21.59 -0.07 0.00	19.93 -0.07 0.00
SYRACUSE___POWER 24017	17.36 0.14 0.00	22.06 0.20 0.00	21.22 0.15 0.00	18.05 0.14 0.00	12.55 0.10 0.00	18.50 0.16 0.00	24.42 0.26 0.00	13.83 0.08 0.00	12.96 -0.07 0.00	18.71 -0.10 0.00	23.00 -0.15 0.00	23.94 -0.17 0.00	22.75 -0.23 0.00	25.72 -0.17 0.00	23.38 -0.13 0.00	27.45 -0.12 0.00	24.58 -0.15 0.00	20.99 -0.11 0.00	22.58 -0.12 0.00	25.80 -0.15 0.00	41.06 -0.20 -0.69	30.33 -0.16 0.00	21.63 -0.04 0.00	19.96 -0.05 0.00
TRIGEN___CC 323695	27.31 1.96 -8.13	30.54 2.40 -6.27	29.94 2.31 -6.56	26.85 1.94 -7.00	23.91 1.37 -10.09	29.30 2.08 -8.89	36.23 3.01 -9.05	49.41 1.80 -33.84	36.91 1.88 -21.99	30.68 2.62 -9.25	26.13 3.06 0.07	27.16 3.10 0.05	30.18 3.15 -4.04	30.06 3.45 -0.72	28.08 3.24 -1.34	31.94 3.85 -0.52	28.27 3.52 -0.02	23.81 2.84 0.14	25.56 2.86 0.00	29.18 3.23 0.00	45.55 4.98 0.00	35.85 3.77 -1.59	27.91 2.71 -3.54	22.40 2.37 -0.03
UNION___PROCESSING_DRP 323587	17.36 0.15 0.00	22.13 0.27 0.00	21.27 0.20 0.00	18.13 0.22 0.00	12.63 0.19 0.00	18.68 0.35 0.00	24.79 0.63 0.00	14.07 0.32 0.00	12.63 0.09 0.50	16.86 0.04 2.01	23.33 0.19 0.00	24.22 0.11 0.00	22.94 -0.05 0.00	26.15 0.27 0.00	23.66 0.16 0.00	27.84 0.27 0.00	24.84 0.11 0.00	21.15 0.05 0.00	22.70 0.00 0.00	26.10 0.15 0.00	41.39 0.83 0.00	31.08 0.59 0.00	21.93 0.27 0.00	20.19 0.19 0.00
UPPER HUDSON___HYD 24058	17.94 0.72 0.00	22.58 0.71 0.00	21.78 0.71 0.00	18.52 0.60 0.00	12.88 0.44 0.00	19.02 0.68 0.00	25.37 0.98 -0.22	16.09 0.63 -1.70	14.79 0.73 -1.03	19.99 1.18 0.00	24.50 1.35 0.00	25.39 1.28 0.00	24.10 1.12 0.00	27.18 1.29 0.00	24.67 1.18 0.00	28.95 1.38 0.00	26.03 1.31 0.00	22.20 1.10 0.00	23.95 1.25 0.00	27.40 1.46 0.00	42.90 2.33 0.00	32.03 1.54 0.00	22.60 0.94 0.00	20.86 0.87 0.00
UPPER RAQUET___HYD 24056	15.67 -1.55 0.00	19.95 -1.91 0.00	19.25 -1.82 0.00	16.33 -1.59 0.00	11.34 -1.10 0.00	16.78 -1.55 0.00	22.21 -1.96 0.00	12.63 -1.13 0.00	11.98 -1.05 0.00	17.28 -1.54 0.00	21.31 -1.84 0.00	22.32 -1.79 0.00	21.31 -1.68 0.00	23.78 -2.11 0.00	21.52 -1.98 0.00	25.26 -2.31 0.00	22.73 -2.00 0.00	19.49 -1.62 0.00	21.04 -1.66 0.00	24.10 -1.84 0.00	37.95 -2.77 -0.14	28.32 -2.17 0.00	19.93 -1.74 0.00	18.30 -1.70 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.16 0.95 0.00	23.08 1.21 0.00	22.22 1.15 0.00	18.92 1.01 0.00	13.14 0.70 0.00	19.38 1.04 0.00	25.92 1.58 -0.18	16.54 1.03 -1.75	34.63 1.06 -20.54	47.45 1.51 -27.12	25.05 1.90 0.00	26.01 1.91 0.00	24.75 1.77 0.00	27.96 2.07 0.00	25.36 1.86 0.00	29.78 2.20 0.00	26.69 1.96 0.00	22.71 1.61 0.00	24.38 1.69 0.00	27.87 1.93 0.00	43.59 3.02 0.00	32.72 2.24 0.00	23.22 1.56 0.00	21.38 1.38 0.00
VISCHER___FERRY HYD 24020	17.99 0.77 0.00	22.75 0.88 0.00	21.95 0.88 0.00	18.67 0.75 0.00	12.98 0.54 0.00	19.12 0.78 0.00	25.18 1.02 0.00	14.56 0.65 -0.16	14.14 0.67 -0.44	19.84 1.02 0.00	24.32 1.18 0.00	25.26 1.15 0.00	24.07 1.09 0.00	27.17 1.28 0.00	24.68 1.18 0.00	28.97 1.40 0.00	26.04 1.32 0.00	22.22 1.11 0.00	23.91 1.21 0.00	27.32 1.38 0.00	42.70 2.14 0.00	31.96 1.47 0.00	22.62 0.95 0.00	20.94 0.94 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	18.79 1.58 0.00	23.77 1.91 0.00	22.91 1.84 0.00	19.47 1.56 0.00	13.53 1.09 0.00	19.99 1.66 0.00	29.95 2.46 -3.33	43.21 1.51 -27.94	30.26 1.56 -15.67	25.98 2.19 -4.97	25.79 2.65 0.00	26.81 2.70 0.00	25.63 2.65 0.00	28.92 3.03 0.00	26.27 2.77 0.00	30.86 3.28 0.00	27.71 2.98 0.00	23.54 2.44 0.00	25.24 2.54 0.00	28.78 2.84 0.00	44.91 4.34 0.00	33.74 3.25 0.00	23.97 2.31 0.00	22.03 2.03 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	18.91 1.70 0.00	23.91 2.04 0.00	23.05 1.98 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.13 1.79 0.00	30.35 2.63 -3.55	45.21 1.62 -29.83	31.40 1.68 -16.69	26.82 2.42 -5.59	26.62 2.94 -0.54	27.54 2.99 -0.44	26.49 2.90 -0.60	29.90 3.31 -0.70	26.87 3.04 -0.33	31.36 3.59 -0.19	29.14 3.26 -1.15	24.94 2.68 -1.15	25.48 2.77 0.00	29.03 3.08 0.00	45.17 4.61 0.00	33.96 3.48 0.00	24.17 2.51 0.00	22.22 2.22 0.00
WADING RIVER_IC_1 23522	18.94 1.87 0.14	23.05 2.28 1.09	22.27 2.18 0.98	18.04 1.84 1.72	14.62 1.32 -0.86	21.98 2.04 -1.61	30.95 2.94 -3.84	45.87 1.77 -30.35	31.80 1.80 -16.97	24.70 2.45 -3.44	25.89 2.81 0.07	26.86 2.81 0.05	24.59 2.87 1.27	28.68 3.11 0.32	25.99 2.93 0.44	30.93 3.54 0.18	27.91 3.31 0.12	23.65 2.68 0.14	25.44 2.74 0.00	29.11 3.17 0.00	45.58 5.01 0.00	36.10 3.75 -1.86	28.05 2.71 -3.68	22.45 2.37 -0.09
WADING RIVER_IC_2 23547	18.94 1.87 0.14	23.05 2.28 1.09	22.27 2.18 0.98	18.04 1.84 1.72	14.62 1.32 -0.86	21.98 2.04 -1.61	30.95 2.94 -3.84	45.87 1.77 -30.35	31.80 1.80 -16.97	24.70 2.45 -3.44	25.89 2.81 0.07	26.86 2.81 0.05	24.59 2.87 1.27	28.68 3.11 0.32	25.99 2.93 0.44	30.93 3.54 0.18	27.91 3.31 0.12	23.65 2.68 0.14	25.44 2.74 0.00	29.11 3.17 0.00	45.58 5.01 0.00	36.10 3.75 -1.86	28.05 2.71 -3.68	22.45 2.37 -0.09
WADING RIVER_IC_3 23601	18.94 1.87 0.14	23.05 2.28 1.09	22.27 2.18 0.98	18.04 1.84 1.72	14.62 1.32 -0.86	21.98 2.04 -1.61	30.95 2.94 -3.84	45.87 1.77 -30.35	31.80 1.80 -16.97	24.70 2.45 -3.44	25.89 2.81 0.07	26.86 2.81 0.05	24.59 2.87 1.27	28.68 3.11 0.32	25.99 2.93 0.44	30.93 3.54 0.18	27.91 3.31 0.12	23.65 2.68 0.14	25.44 2.74 0.00	29.11 3.17 0.00	45.58 5.01 0.00	36.10 3.75 -1.86	28.05 2.71 -3.68	22.45 2.37 -0.09

WALDEN___HYDRO 24148	18.67 1.46 0.00	23.64 1.78 0.00	22.78 1.71 0.00	19.36 1.45 0.00	13.46 1.02 0.00	19.88 1.55 0.00	29.59 2.38 -3.05	40.27 1.45 -25.06	28.96 1.52 -14.40	25.82 2.07 -4.94	25.67 2.53 0.00	26.70 2.59 0.00	25.52 2.54 0.00	28.82 2.93 0.00	26.17 2.68 0.00	30.75 3.18 0.00	27.61 2.88 0.00	23.46 2.35 0.00	25.17 2.46 0.00	28.73 2.79 0.00	44.87 4.31 0.00	33.70 3.21 0.00	23.92 2.26 0.00	21.99 1.99 0.00
WARRENSBURG___ 23737	17.94 0.72 0.00	22.58 0.71 0.00	21.78 0.71 0.00	18.52 0.60 0.00	12.88 0.44 0.00	19.02 0.68 0.00	25.37 0.98 -0.22	16.09 0.63 -1.70	14.79 0.73 -1.03	19.99 1.18 0.00	24.50 1.35 0.00	25.39 1.28 0.00	24.10 1.12 0.00	27.18 1.29 0.00	24.67 1.18 0.00	28.95 1.38 0.00	26.03 1.31 0.00	22.20 1.10 0.00	23.95 1.25 0.00	27.40 1.46 0.00	42.90 2.33 0.00	32.03 1.54 0.00	22.60 0.94 0.00	20.86 0.87 0.00
WATERSIDE___6 8 9 23538	18.93 1.72 0.00	23.93 2.06 0.00	23.06 1.99 0.00	19.59 1.68 0.00	13.62 1.18 0.00	20.15 1.82 0.00	30.36 2.64 -3.55	45.24 1.64 -29.84	31.44 1.72 -16.69	27.56 2.45 -6.30	27.16 2.96 -1.05	27.99 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.19 3.06 -0.64	31.56 3.61 -0.38	30.26 3.28 -2.25	26.05 2.69 -2.25	25.49 2.78 0.00	29.03 3.08 0.00	45.10 4.53 0.00	33.99 3.50 0.00	24.20 2.53 0.00	22.23 2.23 0.00
WDELAWARE___HYD 323627	16.95 -0.27 0.00	21.40 -0.47 0.00	20.62 -0.45 0.00	17.52 -0.39 0.00	12.17 -0.27 0.00	18.06 -0.27 0.00	27.25 0.55 -2.54	30.53 0.22 -16.55	26.56 1.41 -12.13	19.94 1.13 0.00	24.44 1.29 0.00	25.38 1.27 0.00	24.26 1.28 0.00	27.34 1.45 0.00	24.83 1.33 0.00	29.09 1.52 0.00	26.16 1.43 0.00	22.29 1.19 0.00	23.94 1.24 0.00	27.30 1.35 0.00	42.58 2.02 0.00	31.97 1.48 0.00	22.68 1.01 0.00	20.80 0.80 0.00
WEST BABYLON___IC 23714	21.22 2.26 -1.75	25.22 2.77 -0.58	24.45 2.65 -0.73	20.40 2.24 -0.25	17.01 1.59 -2.99	24.05 2.41 -3.30	32.67 3.46 -5.04	46.98 2.06 -31.16	33.26 2.11 -18.12	26.47 2.91 -4.74	26.48 3.40 0.07	27.48 3.43 0.05	26.34 3.43 0.07	29.59 3.79 0.08	27.01 3.55 0.04	31.79 4.24 0.02	28.52 3.88 0.09	24.12 3.15 0.14	25.92 3.22 0.00	29.64 3.70 0.00	46.38 5.81 0.00	36.73 4.41 -1.83	28.53 3.16 -3.70	22.86 2.78 -0.08
WEST CANADA___HYD 24049	17.33 0.12 0.00	22.01 0.14 0.00	21.20 0.13 0.00	18.04 0.12 0.00	12.53 0.09 0.00	18.46 0.13 0.00	24.34 0.17 0.00	13.87 0.11 0.00	13.15 0.11 0.00	18.99 0.17 0.00	23.34 0.20 0.00	24.30 0.19 0.00	23.18 0.19 0.00	26.12 0.23 0.00	23.71 0.21 0.00	27.82 0.25 0.00	24.93 0.20 0.00	21.29 0.19 0.00	22.90 0.20 0.00	26.17 0.22 0.00	40.89 0.32 0.00	30.73 0.24 0.00	21.84 0.18 0.00	20.17 0.18 0.00
WESTERN_NY_WIND 24143	17.21 -0.01 0.00	21.98 0.11 0.00	21.12 0.05 0.00	18.04 0.13 0.00	12.57 0.13 0.00	18.60 0.27 0.00	24.73 0.57 0.00	14.06 0.31 0.00	108.53 0.02 -95.48	127.13 -0.15 -108.46	23.18 0.03 0.00	23.98 -0.13 0.00	22.66 -0.33 0.00	25.94 0.06 0.00	23.43 -0.07 0.00	27.61 0.04 0.00	24.56 -0.17 0.00	20.86 -0.25 0.00	22.39 -0.31 0.00	25.84 -0.11 0.00	41.36 0.79 0.00	31.05 0.56 0.00	21.80 0.14 0.00	20.08 0.08 0.00
WESTOVER___LESR 323668	17.87 0.66 0.00	22.75 0.88 0.00	21.87 0.80 0.00	18.64 0.73 0.00	12.95 0.51 0.00	19.03 0.70 0.00	25.47 1.17 -0.13	16.10 0.92 -1.43	50.24 1.12 -36.09	69.46 1.51 -49.14	25.15 2.00 0.00	26.03 1.92 0.00	24.71 1.72 0.00	27.96 2.07 0.00	25.34 1.84 0.00	29.83 2.26 0.00	26.66 1.93 0.00	22.57 1.47 0.00	24.20 1.50 0.00	27.74 1.79 0.00	43.57 3.00 0.00	32.68 2.19 0.00	23.19 1.53 0.00	21.39 1.39 0.00
WETHRSFD_WT_PWR 323626	17.38 0.16 0.00	22.30 0.43 0.00	21.43 0.36 0.00	18.32 0.40 0.00	12.72 0.28 0.00	18.69 0.36 0.00	24.90 0.74 0.00	14.74 0.49 -0.50	180.76 0.25 -167.47	247.64 0.16 -228.67	23.46 0.31 0.00	24.00 -0.11 0.00	22.64 -0.35 0.00	25.86 -0.03 0.00	23.33 -0.17 0.00	27.50 -0.08 0.00	24.41 -0.31 0.00	20.67 -0.44 0.00	22.19 -0.51 0.00	25.73 -0.21 0.00	41.43 0.87 0.00	31.15 0.67 0.00	21.97 0.31 0.00	20.34 0.34 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	18.70 1.49 0.00	23.66 1.79 0.00	22.80 1.73 0.00	19.38 1.46 0.00	13.47 1.03 0.00	19.90 1.57 0.00	29.83 2.33 -3.33	43.19 1.43 -28.00	30.22 1.48 -15.70	25.86 2.08 -4.97	25.65 2.51 0.00	26.66 2.55 0.00	25.49 2.50 0.00	28.75 2.86 0.00	26.13 2.63 0.00	30.68 3.11 0.00	27.55 2.83 0.00	23.41 2.31 0.00	25.10 2.40 0.00	28.62 2.68 0.00	44.64 4.07 0.00	33.54 3.06 0.00	23.84 2.18 0.00	21.91 1.91 0.00
YORK___WARBASSE 23770	18.97 1.75 0.00	23.97 2.11 0.00	23.07 2.00 0.00	19.59 1.67 0.00	13.61 1.17 0.00	20.16 1.83 0.00	30.38 2.66 -3.55	45.24 1.65 -29.84	31.44 1.72 -16.69	27.56 2.44 -6.30	27.16 2.97 -1.05	27.98 3.01 -0.87	27.09 2.93 -1.18	30.58 3.32 -1.37	27.17 3.04 -0.64	31.56 3.61 -0.38	30.25 3.27 -2.25	26.03 2.68 -2.25	25.50 2.79 0.00	29.04 3.10 0.00	45.12 4.55 0.00	34.05 3.56 0.00	24.27 2.60 0.00	22.30 2.30 0.00